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THE MUTUAL  
LIFE INSURANCE COMPANY  
OF NEW YORK  
INTEREST AND BOND TABLES.

BY

WILLIAM H. C. BARTLETT, LL.D.,

Actuary.

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THIRD EDITION.

EDITED AND ENLARGED

BY

EMORY MCCLINTOCK, LL.D., F.I.A., ACTUARY.

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# The Mutual Life Insurance Company of New York.

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# The Mutual Life Insurance Company of New York.

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# INTEREST TABLES

39877

USED BY THE

Mutual Life Insurance Company

OF NEW YORK,

FOR THE CALCULATION OF

Interest and Prices of Stocks and  
Bonds for Investment.

---

By WILLIAM H. C. BARTLETT, LL.D.

Actuary of the Company.

---

THIRD EDITION, EDITED AND ENLARGED

—: BY :—

EMORY MCCLINTOCK, LL.D., F. I. A., Actuary.

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NEW YORK:

PUBLISHED BY THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK.

1889.

# The Mutual Life Insurance Company of New York.

OFFICE OF THE ACTUARY,

September 21, 1878.

F. S. WINSTON, ESQ.,

*President of The Mutual Life Insurance Company of New York.*

*Dear Sir—It is frequently desirable, in the transactions of this Company, to know what rate of Interest will be realized by Stocks and Bonds which bear certain prices in the market, and, conversely, the prices which may be paid to obtain certain rates of Interest. The ordinary Numerical Tables do not always furnish this information, and some are not accurate.*

*To meet this want, the Tables, herewith presented, have been carefully prepared for the use of The Mutual Life Insurance Company of New York, in regulating and determining its investments.*

*They are so useful in this and other respects as to justify the hope that they may be acceptable to the financial community, and are, accordingly, published by your direction.*

*The ordinary Compound Interest Tables are also given, as far as Fifty Years.*

*Very respectfully, your obedient servant,*

WM. H. G. BARTLETT,

*Actuary.*

# The Mutual Life Insurance Company of New York.

New York, July 17, 1889.

EMORY MCCLINTOCK, ESQ.,  
Actuary.

*Dear Sir—Interest Tables were prepared for the use of this Company by your predecessor, Professor W. H. C. Bartlett, LL. D., and copies of them have from time to time been supplied by the Company to other financial institutions and to individuals. They have been found so satisfactory by all who have had occasion to use them that I have determined to issue a new edition of them. The prevailing rates of interest and the classes and terms of securities having changed to some extent since these tables were prepared, I think it desirable that considerable additions be made to the volume as formerly printed, and shall be obliged if you will make such additions to them as may seem appropriate, after consultation with the Treasurer.*

*Yours truly,*

RICHARD A. MCCURDY,  
President.

ACTUARY'S DEPARTMENT.

The Mutual Life Insurance Company  
of New York.

New York, October 22, 1889.

RICHARD A. MCCURDY, ESQ.,

*President of The Mutual Life Insurance Company of New York.*

*Dear Sir—I hand you herewith the Interest Tables prepared by my distinguished predecessor and now revised and enlarged as directed in your letter of July 17. The suggestions made to me by the Treasurer, Mr. Cromwell, have been followed closely; the range of prices in all of the Tables reprinted has been increased, and a new table has been added for Bonds bearing interest at two and one-half per cent.*

*I remain, dear sir,*

*Yours most respectfully,*

EMORY MCCLINTOCK,

*Actuary.*

The  
Mutual Life Insurance Company  
of New York

SIMPLE INTEREST TABLES.

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK INTEREST TABLES.

Table for computing simple interest, at the rates therein given, for any number of days.

**BASIS—\$1000 of Principal and 360 Days to the Year.**

DAYS.	2 Per Cent.	2½ Per Cent.	3 Per Cent.	3½ Per Cent.	4 Per Cent.	4½ Per Cent.	DAYS.
1	\$0.056	\$0.069	\$0.083	\$0.097	\$0.111	\$0.125	1
2	.111	.139	.167	.194	.222	.250	2
3	.167	.208	.250	.292	.333	.375	3
4	.222	.278	.333	.389	.444	.500	4
5	.278	.347	.417	.486	.556	.625	5
6	.333	.417	.500	.583	.667	.750	6
7	.389	.486	.583	.681	.778	.875	7
8	.444	.556	.667	.778	.889	1.000	8
9	.500	.625	.750	.875	1.000	1.125	9
10	.556	.694	.833	.972	1.111	1.250	10
20	1.111	1.389	1.667	1.944	2.222	2.500	20
30	1.667	2.083	2.500	2.917	3.333	3.750	30
40	2.222	2.778	3.333	3.889	4.444	5.000	40
50	2.778	3.472	4.167	4.861	5.556	6.250	50
60	3.333	4.167	5.000	5.833	6.667	7.500	60
70	3.889	4.861	5.833	6.806	7.778	8.750	70
80	4.444	5.556	6.667	7.778	8.889	10.000	80
90	5.000	6.250	7.500	8.750	10.000	11.250	90
100	5.556	6.944	8.333	9.722	11.111	12.500	100
110	6.111	7.639	9.167	10.694	12.222	13.750	110
120	6.667	8.333	10.000	11.667	13.333	15.000	120
130	7.222	9.028	10.833	12.639	14.444	16.250	130
140	7.778	9.722	11.667	13.611	15.556	17.500	140
150	8.333	10.417	12.500	14.583	16.667	18.750	150
160	8.889	11.111	13.333	15.556	17.778	20.000	160
170	9.444	11.806	14.167	16.528	18.889	21.250	170
180	10.000	12.500	15.000	17.500	20.000	22.500	180
190	10.556	13.194	15.833	18.472	21.111	23.750	190
200	11.111	13.889	16.667	19.444	22.222	25.000	200
210	11.667	14.583	17.500	20.417	23.333	26.250	210
220	12.222	15.278	18.333	21.389	24.444	27.500	220
230	12.778	15.972	19.167	22.361	25.556	28.750	230
240	13.333	16.667	20.000	23.333	26.667	30.000	240
250	13.889	17.361	20.833	24.306	27.778	31.250	250
260	14.444	18.056	21.667	25.278	28.889	32.500	260
270	15.000	18.750	22.500	26.250	30.000	33.750	270
280	15.556	19.444	23.333	27.222	31.111	35.000	280
290	16.111	20.139	24.167	28.194	32.222	36.250	290
300	16.667	20.833	25.000	29.167	33.333	37.500	300
310	17.222	21.528	25.833	30.139	34.444	38.750	310
320	17.778	22.222	26.667	31.111	35.556	40.000	320
330	18.333	22.917	27.500	32.083	36.667	41.250	330
340	18.889	23.611	28.333	33.056	37.778	42.500	340
350	19.444	24.306	29.167	34.028	38.889	43.750	350
360	20.000	25.000	30.000	35.000	40.000	45.000	360

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK INTEREST TABLES.

Table for computing simple interest, at the rates therein given, for any number of days.

**BASIS—\$1000 of Principal and 360 Days to the Year.**

DAYS.	5 Per Cent.	6 Per Cent.	7 Per Cent.	8 Per Cent.	9 Per Cent.	10 Per Cent.	DAYS.
1	\$0.139	\$0.167	\$0.194	\$0.222	\$0.250	\$0.278	1
2	.278	.333	.389	.444	.500	.556	2
3	.417	.500	.583	.667	.750	.833	3
4	.556	.667	.778	.889	1.000	1.111	4
5	.694	.833	.972	1.111	1.250	1.389	5
6	.833	1.000	1.167	1.333	1.500	1.667	6
7	.972	1.167	1.361	1.556	1.750	1.944	7
8	1.111	1.333	1.556	1.778	2.000	2.222	8
9	1.250	1.500	1.750	2.000	2.250	2.500	9
10	1.389	1.667	1.944	2.222	2.500	2.778	10
20	2.778	3.333	3.889	4.444	5.000	5.556	20
30	4.167	5.000	5.833	6.667	7.500	8.333	30
40	5.556	6.667	7.778	8.889	10.000	11.111	40
50	6.944	8.333	9.722	11.111	12.500	13.889	50
60	8.333	10.000	11.667	13.333	15.000	16.667	60
70	9.722	11.667	13.611	15.556	17.500	19.444	70
80	11.111	13.333	15.556	17.778	20.000	22.222	80
90	12.500	15.000	17.500	20.000	22.500	25.000	90
100	13.889	16.667	19.444	22.222	25.000	27.778	100
110	15.278	18.333	21.389	24.444	27.500	30.556	110
120	16.667	20.000	23.333	26.667	30.000	33.333	120
130	18.056	21.667	25.278	28.889	32.500	36.111	130
140	19.444	23.333	27.222	31.111	35.000	38.889	140
150	20.833	25.000	29.167	33.333	37.500	41.667	150
160	22.222	26.667	31.111	35.556	40.000	44.444	160
170	23.611	28.333	33.056	37.778	42.500	47.222	170
180	25.000	30.000	35.000	40.000	45.000	50.000	180
190	26.389	31.667	36.944	42.222	47.500	52.778	190
200	27.778	33.333	38.889	44.444	50.000	55.556	200
210	29.167	35.000	40.833	46.667	52.500	58.333	210
220	30.556	36.667	42.778	48.889	55.000	61.111	220
230	31.944	38.333	44.722	51.111	57.500	63.889	230
240	33.333	40.000	46.667	53.333	60.000	66.667	240
250	34.722	41.667	48.611	55.556	62.500	69.444	250
260	36.111	43.333	50.556	57.778	65.000	72.222	260
270	37.500	45.000	52.500	60.000	67.500	75.000	270
280	38.889	46.667	54.444	62.222	70.000	77.778	280
290	40.278	48.333	56.389	64.444	72.500	80.556	290
300	41.667	50.000	58.333	66.667	75.000	83.333	300
310	43.056	51.667	60.278	68.889	77.500	86.111	310
320	44.444	53.333	62.222	71.111	80.000	88.889	320
330	45.833	55.000	64.167	73.333	82.500	91.667	330
340	47.222	56.667	66.111	75.556	85.000	94.444	340
350	48.611	58.333	68.056	77.778	87.500	97.222	350
360	50.000	60.000	70.000	80.000	90.000	100.000	360



# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK INTEREST TABLES.

Table for computing simple interest, at the rates therein given, for any number of days.

**BASIS—\$1000 of Principal and 365 Days to the Year.**

DAYS	2 Per Cent.	2½ Per Cent.	3 Per Cent.	3½ Per Cent.	4 Per Cent.	4½ Per Cent.	DAYS
1	\$0.055	\$0.068	\$0.082	\$0.096	\$0.110	\$0.123	1
2	.110	.137	.164	.192	.219	.247	2
3	.164	.205	.247	.288	.329	.370	3
4	.219	.274	.329	.384	.438	.493	4
5	.274	.342	.411	.479	.548	.616	5
6	.329	.411	.493	.575	.658	.740	6
7	.384	.479	.575	.671	.767	.863	7
8	.438	.548	.658	.767	.877	.986	8
9	.493	.616	.740	.863	.986	1.110	9
10	.548	.685	.822	.959	1.096	1.233	10
20	1.096	1.370	1.644	1.918	2.192	2.466	20
30	1.644	2.055	2.466	2.877	3.288	3.699	30
40	2.192	2.740	3.288	3.836	4.384	4.932	40
50	2.740	3.425	4.110	4.795	5.479	6.164	50
60	3.288	4.110	4.932	5.753	6.575	7.397	60
70	3.836	4.795	5.753	6.712	7.671	8.630	70
80	4.384	5.479	6.575	7.671	8.767	9.863	80
90	4.932	6.164	7.397	8.630	9.863	11.096	90
100	5.479	6.849	8.219	9.589	10.959	12.329	100
110	6.027	7.534	9.041	10.548	12.055	13.562	110
120	6.575	8.219	9.863	11.507	13.151	14.795	120
130	7.123	8.904	10.685	12.466	14.247	16.027	130
140	7.671	9.589	11.507	13.425	15.342	17.260	140
150	8.219	10.274	12.329	14.384	16.438	18.493	150
160	8.767	10.959	13.151	15.342	17.534	19.726	160
170	9.315	11.644	13.973	16.301	18.630	20.959	170
180	9.863	12.329	14.795	17.260	19.726	22.192	180
190	10.411	13.014	15.616	18.219	20.822	23.425	190
200	10.959	13.699	16.438	19.178	21.918	24.658	200
210	11.507	14.384	17.260	20.137	23.014	25.890	210
220	12.055	15.068	18.082	21.096	24.110	27.123	220
230	12.603	15.753	18.904	22.055	25.205	28.356	230
240	13.151	16.438	19.726	23.014	26.301	29.589	240
250	13.699	17.123	20.548	23.973	27.397	30.822	250
260	14.247	17.808	21.370	24.932	28.493	32.055	260
270	14.795	18.493	22.192	25.890	29.589	33.288	270
280	15.342	19.178	23.014	26.849	30.685	34.521	280
290	15.890	19.863	23.836	27.808	31.781	35.753	290
300	16.438	20.548	24.658	28.767	32.877	36.986	300
310	16.986	21.233	25.479	29.726	33.973	38.219	310
320	17.534	21.918	26.301	30.685	35.068	39.452	320
330	18.082	22.603	27.123	31.644	36.164	40.685	330
340	18.630	23.288	27.945	32.603	37.260	41.918	340
350	19.178	23.973	28.767	33.562	38.356	43.151	350
360	19.726	24.658	29.589	34.521	39.452	44.384	360
365	20.000	25.000	30.000	35.000	40.000	45.000	365

Calendar showing number of days from a given day in one month to the same day in any other month.

FROM	TO	Jany.	Feby.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
January.....		365	31	59	90	120	151	181	212	243	273	304	334
February.....		334	365	28	59	89	120	150	181	212	242	273	303
March.....		303	337	365	31	61	92	122	153	184	214	245	275
April.....		275	306	334	365	30	61	91	122	153	183	214	244
May.....		245	276	304	335	365	31	61	92	123	153	184	214
June.....		214	245	273	304	334	365	30	61	92	122	153	183
July.....		184	215	243	274	304	335	365	31	62	92	123	153
August.....		153	184	212	243	273	304	334	365	31	61	92	122
September.....		122	153	181	212	242	273	303	334	365	30	61	91
October.....		92	123	151	182	212	243	273	304	335	365	31	61
November.....		61	92	120	151	181	212	242	273	304	334	365	30
December.....		31	62	90	121	151	182	212	243	274	304	335	365

**EXAMPLE:** To find the number of days from April 10th to October 10th (including one of the given days): By the Calendar April 10th to October 10th gives 183 days, the number required.

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK INTEREST TABLES.

Table for computing simple interest, at the rates therein given, for any number of days.

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DAYS	5 Per Cent.	6 Per Cent.	7 Per Cent.	8 Per Cent.	9 Per Cent.	10 Per Cent.	DAYS
1	\$0.137	\$0.164	\$0.192	\$0.219	\$0.247	\$0.274	1
2	.274	.329	.384	.438	.493	.548	2
3	.411	.493	.575	.658	.740	.822	3
4	.548	.658	.767	.877	.986	1.096	4
5	.685	.822	.959	1.096	1.233	1.370	5
6	.822	.986	1.151	1.315	1.479	1.644	6
7	.959	1.151	1.342	1.534	1.726	1.918	7
8	1.096	1.315	1.534	1.753	1.973	2.192	8
9	1.233	1.479	1.726	1.973	2.219	2.466	9
10	1.370	1.644	1.918	2.192	2.466	2.740	10
20	2.740	3.288	3.836	4.384	4.932	5.479	20
30	4.110	4.932	5.753	6.575	7.397	8.219	30
40	5.479	6.575	7.671	8.767	9.863	10.959	40
50	6.849	8.219	9.589	10.959	12.329	13.699	50
60	8.219	9.863	11.507	13.151	14.795	16.438	60
70	9.589	11.507	13.425	15.342	17.260	19.178	70
80	10.959	13.151	15.342	17.534	19.726	21.918	80
90	12.329	14.795	17.260	19.726	22.192	24.658	90
100	13.699	16.438	19.178	21.918	24.658	27.397	100
110	15.068	18.082	21.096	24.110	27.123	30.137	110
120	16.438	19.726	23.014	26.301	29.589	32.877	120
130	17.808	21.370	24.932	28.493	32.055	35.616	130
140	19.178	23.014	26.849	30.685	34.521	38.356	140
150	20.548	24.658	28.767	32.877	36.986	41.096	150
160	21.918	26.301	30.685	35.068	39.452	43.836	160
170	23.288	27.945	32.603	37.260	41.918	46.575	170
180	24.658	29.589	34.521	39.452	44.384	49.315	180
190	26.027	31.233	36.438	41.644	46.849	52.055	190
200	27.397	32.877	38.356	43.836	49.315	54.795	200
210	28.767	34.521	40.274	46.027	51.781	57.534	210
220	30.137	36.164	42.192	48.219	54.247	60.274	220
230	31.507	37.808	44.110	50.411	56.712	63.014	230
240	32.877	39.452	46.027	52.603	59.178	65.753	240
250	34.247	41.096	47.945	54.795	61.644	68.493	250
260	35.616	42.740	49.863	56.986	64.110	71.233	260
270	36.986	44.384	51.781	59.178	66.575	73.973	270
280	38.356	46.027	53.699	61.370	69.041	76.712	280
290	39.726	47.671	55.616	63.562	71.507	79.452	290
300	41.096	49.315	57.534	65.753	73.973	82.192	300
310	42.466	50.959	59.452	67.945	76.438	84.932	310
320	43.836	52.603	61.370	70.137	78.904	87.671	320
330	45.205	54.247	63.288	72.329	81.370	90.411	330
340	46.575	55.890	65.205	74.521	83.836	93.151	340
350	47.945	57.534	67.123	76.712	86.301	95.890	350
360	49.315	59.178	69.041	78.904	88.767	98.630	360
365	50.000	60.000	70.000	80.000	90.000	100.000	365

**EXAMPLE:** Required the interest, at Six per cent., on \$1,000, from April 10th to October 10th.

By the Calendar the number of days is 188.

The interest on \$1,000 for 188 days, may be deduced from the column headed "6 per cent.," as follows:

Interest on \$1,000 for 180 days — \$29.589

" " " " 8 " — .493

" " " " 188 " — \$30.082

The interest on \$1,000 for any number of days, at the given rates, may be found in a similar way.



The  
Mutual Life Insurance Company  
of New York

COMPOUND INTEREST TABLES.

## EXPLANATION OF COMPOUND INTEREST TABLES.

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THE results in the following tables are obtained by compounding interest for rates given at the top, and for times in the first and last vertical columns of each page.

The first and last columns show the number of years.

The second shows the sum which must be paid down to discharge a debt of one dollar, due from one to fifty years hence ; discounting at the given rate.

The third shows how much an obligation to pay one dollar annually, for a period varying from one to fifty years, will cost ; the first payment being due at the end of the first year, and discounting at the given rate.

The fourth shows the sum which one dollar, improved at the given rate for any number of years, up to fifty, will amount to at the end of the given time.

The fifth shows how much an annual deposit of one dollar for any number of years up to fifty will amount to, at the given rate, when the last deposit has been made.

The sixth shows the annuity certain for any number of years up to fifty, which one dollar will purchase at the given rate, the first payment to be made at the end of the first year.

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK INTEREST TABLES.

**½ PER CENT.**

YEARS.	PRESENT VALUE OF		AMOUNT OF		Annual Payment which will discharge a debt of \$1 and its interest in any number of years— 1 to 50 years.	YEARS.
	\$1 due at the end of any number of years— 1 to 50 years.	\$1 per annum due at the end of every year— 1 to 50 years.	\$1 at the end of any year— 1 to 50 years.	\$1 per annum at the end of every year— 1 to 50 years.		
1	.9950	.9950	1.0050	1.0000	1.0050	1
2	.9901	1.9851	1.0100	2.0050	.5038	2
3	.9851	2.9702	1.0151	3.0150	.3367	3
4	.9802	3.9505	1.0202	4.0301	.2531	4
5	.9754	4.9259	1.0253	5.0503	.2030	5
6	.9705	5.8964	1.0304	6.0755	.1696	6
7	.9657	6.8621	1.0355	7.1059	.1457	7
8	.9609	7.8230	1.0407	8.1414	.1278	8
9	.9561	8.7791	1.0459	9.1821	.1139	9
10	.9513	9.7304	1.0511	10.2280	.1028	10
11	.9466	10.6770	1.0564	11.2792	.0937	11
12	.9419	11.6189	1.0617	12.3356	.0861	12
13	.9372	12.5562	1.0670	13.3972	.0796	13
14	.9326	13.4887	1.0723	14.4642	.0741	14
15	.9279	14.4166	1.0777	15.5365	.0694	15
16	.9233	15.3399	1.0831	16.6142	.0652	16
17	.9187	16.2586	1.0885	17.6973	.0615	17
18	.9141	17.1728	1.0939	18.7858	.0582	18
19	.9096	18.0824	1.0994	19.8797	.0553	19
20	.9051	18.9874	1.1049	20.9791	.0527	20
21	.9006	19.8880	1.1104	22.0840	.0503	21
22	.8961	20.7841	1.1160	23.1944	.0481	22
23	.8916	21.6757	1.1216	24.3104	.0461	23
24	.8872	22.5629	1.1272	25.4320	.0443	24
25	.8828	23.4456	1.1328	26.5591	.0427	25
26	.8784	24.3240	1.1385	27.6919	.0411	26
27	.8740	25.1980	1.1442	28.8304	.0397	27
28	.8697	26.0677	1.1499	29.9745	.0384	28
29	.8653	26.9330	1.1556	31.1244	.0371	29
30	.8610	27.7941	1.1614	32.2800	.0360	30
31	.8567	28.6508	1.1672	33.4414	.0349	31
32	.8525	29.5033	1.1730	34.6086	.0339	32
33	.8482	30.3515	1.1789	35.7817	.0329	33
34	.8440	31.1955	1.1848	36.9606	.0321	34
35	.8398	32.0354	1.1907	38.1454	.0312	35
36	.8356	32.8710	1.1967	39.3361	.0304	36
37	.8315	33.7025	1.2027	40.5328	.0297	37
38	.8274	34.5299	1.2087	41.7354	.0290	38
39	.8232	35.3531	1.2147	42.9441	.0283	39
40	.8191	36.1722	1.2208	44.1588	.0276	40
41	.8151	36.9873	1.2269	45.3796	.0270	41
42	.8110	37.7983	1.2330	46.6065	.0265	42
43	.8070	38.6053	1.2392	47.8396	.0259	43
44	.8030	39.4082	1.2454	49.0788	.0254	44
45	.7990	40.2072	1.2516	50.3242	.0249	45
46	.7950	41.0022	1.2579	51.5758	.0244	46
47	.7910	41.7932	1.2642	52.8337	.0239	47
48	.7871	42.5803	1.2705	54.0978	.0235	48
49	.7832	43.3635	1.2768	55.3683	.0231	49
50	.7793	44.1428	1.2832	56.6452	.0227	50

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK INTEREST TABLES.

## 1 PER CENT.

YEARS.	PRESENT VALUE OF		AMOUNT OF		Annual Payment which will discharge a debt of \$1 and its interest in any number of years— 1 to 50 years.	YEARS.
	\$1 due at the end of any number of years— 1 to 50 years.	\$1 per annum due at the end of every year— 1 to 50 years.	\$1 at the end of any year— 1 to 50 years.	\$1 per annum at the end of every year— 1 to 50 years.		
1	.9901	.9901	1.0100	1.0000	1.0100	1
2	.9803	1.9704	1.0201	2.0100	.5075	2
3	.9706	2.9410	1.0303	3.0301	.3400	3
4	.9610	3.9020	1.0406	4.0604	.2563	4
5	.9515	4.8534	1.0510	5.1019	.2060	5
6	.9420	5.7955	1.0615	6.1520	.1725	6
7	.9327	6.7282	1.0721	7.2135	.1486	7
8	.9235	7.6517	1.0829	8.2857	.1307	8
9	.9143	8.5660	1.0937	9.3685	.1167	9
10	.9053	9.4713	1.1046	10.4622	.1056	10
11	.8963	10.3676	1.1157	11.5668	.0965	11
12	.8874	11.2551	1.1268	12.6825	.0888	12
13	.8787	12.1337	1.1381	13.8093	.0824	13
14	.8700	13.0037	1.1495	14.9474	.0769	14
15	.8613	13.8651	1.1610	16.0969	.0721	15
16	.8528	14.7179	1.1726	17.2579	.0679	16
17	.8444	15.5622	1.1843	18.4304	.0643	17
18	.8360	16.3983	1.1961	19.6147	.0610	18
19	.8277	17.2260	1.2081	20.8109	.0581	19
20	.8195	18.0456	1.2202	22.0190	.0554	20
21	.8114	18.8570	1.2324	23.2392	.0530	21
22	.8034	19.6604	1.2447	24.4716	.0509	22
23	.7954	20.4558	1.2572	25.7163	.0489	23
24	.7876	21.2434	1.2697	26.9735	.0471	24
25	.7798	22.0232	1.2824	28.2432	.0454	25
26	.7720	22.7952	1.2953	29.5256	.0439	26
27	.7644	23.5596	1.3082	30.8209	.0424	27
28	.7568	24.3164	1.3213	32.1291	.0411	28
29	.7493	25.0658	1.3345	33.4504	.0399	29
30	.7419	25.8077	1.3478	34.7849	.0387	30
31	.7346	26.5423	1.3613	36.1327	.0377	31
32	.7273	27.2696	1.3749	37.4941	.0367	32
33	.7201	27.9897	1.3887	38.8690	.0357	33
34	.7130	28.7027	1.4026	40.2577	.0348	34
35	.7059	29.4086	1.4166	41.6603	.0340	35
36	.6989	30.1075	1.4308	43.0769	.0332	36
37	.6920	30.7995	1.4451	44.5076	.0325	37
38	.6852	31.4847	1.4595	45.9527	.0318	38
39	.6784	32.1630	1.4741	47.4123	.0311	39
40	.6717	32.8347	1.4889	48.8864	.0305	40
41	.6650	33.4997	1.5038	50.3752	.0299	41
42	.6584	34.1581	1.5188	51.8790	.0293	42
43	.6519	34.8100	1.5340	53.3978	.0287	43
44	.6454	35.4554	1.5493	54.9313	.0282	44
45	.6391	36.0945	1.5648	56.4811	.0277	45
46	.6327	36.7272	1.5805	58.0459	.0272	46
47	.6265	37.3537	1.5963	59.6263	.0268	47
48	.6203	37.9740	1.6122	61.2226	.0263	48
49	.6141	38.5881	1.6283	62.8348	.0259	49
50	.6080	39.1961	1.6446	64.4632	.0255	50

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK INTEREST TABLES

## 1½ PER CENT.

YEARS.	PRESENT VALUE OF		AMOUNT OF		Annual Payment which will discharge a debt of \$1 and its interest in any number of years— 1 to 50 years.	YEARS.
	\$1 due at the end of any number of years— 1 to 50 years.	\$1 per annum due at the end of every year— 1 to 50 years.	\$1 at the end of any year— 1 to 50 years.	\$1 per annum at the end of every year— 1 to 50 years.		
1	.9852	.9852	1.0150	1.0000	1.0150	1
2	.9707	1.9559	1.0302	2.0150	.5113	2
3	.9563	2.9122	1.0457	3.0452	.3434	3
4	.9422	3.8544	1.0614	4.0909	.2594	4
5	.9283	4.7826	1.0773	5.1523	.2091	5
6	.9145	5.6972	1.0934	6.2296	.1755	6
7	.9010	6.5982	1.1098	7.3230	.1516	7
8	.8877	7.4859	1.1265	8.4328	.1336	8
9	.8746	8.3605	1.1434	9.5593	.1196	9
10	.8617	9.2222	1.1605	10.7027	.1084	10
11	.8489	10.0711	1.1779	11.8633	.0993	11
12	.8364	10.9075	1.1956	13.0412	.0917	12
13	.8240	11.7315	1.2136	14.2368	.0852	13
14	.8118	12.5434	1.2318	15.4504	.0797	14
15	.7999	13.3432	1.2502	16.6821	.0749	15
16	.7880	14.1313	1.2690	17.9324	.0708	16
17	.7764	14.9076	1.2880	19.2014	.0671	17
18	.7649	15.6726	1.3073	20.4894	.0638	18
19	.7536	16.4262	1.3270	21.7967	.0609	19
20	.7425	17.1686	1.3469	23.1237	.0582	20
21	.7315	17.9001	1.3671	24.4705	.0559	21
22	.7207	18.6208	1.3876	25.8376	.0537	22
23	.7100	19.3309	1.4084	27.2251	.0517	23
24	.6995	20.0304	1.4295	28.6335	.0499	24
25	.6892	20.7196	1.4509	30.0630	.0483	25
26	.6790	21.3986	1.4727	31.5140	.0467	26
27	.6690	22.0676	1.4948	32.9867	.0453	27
28	.6591	22.7267	1.5172	34.4815	.0440	28
29	.6494	23.3761	1.5400	35.9987	.0428	29
30	.6398	24.0158	1.5631	37.5387	.0416	30
31	.6303	24.6461	1.5865	39.1018	.0406	31
32	.6210	25.2671	1.6103	40.6883	.0396	32
33	.6118	25.8790	1.6345	42.2986	.0386	33
34	.6028	26.4817	1.6590	43.9331	.0378	34
35	.5939	27.0756	1.6839	45.5921	.0369	35
36	.5851	27.6607	1.7091	47.2760	.0362	36
37	.5764	28.2371	1.7348	48.9851	.0354	37
38	.5679	28.8051	1.7608	50.7199	.0347	38
39	.5595	29.3646	1.7872	52.4807	.0341	39
40	.5513	29.9158	1.8140	54.2679	.0334	40
41	.5431	30.4590	1.8412	56.0819	.0328	41
42	.5351	30.9940	1.8688	57.9231	.0323	42
43	.5272	31.5212	1.8969	59.7920	.0317	43
44	.5194	32.0406	1.9253	61.6889	.0312	44
45	.5117	32.5523	1.9542	63.6142	.0307	45
46	.5042	33.0565	1.9835	65.5684	.0303	46
47	.4967	33.5532	2.0133	67.5519	.0298	47
48	.4894	34.0426	2.0435	69.5652	.0294	48
49	.4821	34.5247	2.0741	71.6087	.0290	49
50	.4750	34.9997	2.1052	73.6828	.0286	50



# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK INTEREST TABLES.

## 2 PER CENT.

YEARS.	PRESENT VALUE OF		AMOUNT OF		Annual Payment which will discharge a debt of \$1 and its interest in any number of years— 1 to 50 years.	YEARS.
	\$1 due at the end of any number of years— 1 to 50 years.	\$1 per annum due at the end of every year— 1 to 50 years.	\$1 at the end of any year— 1 to 50 years.	\$1 per annum at the end of every year— 1 to 50 years.		
1	.9804	.9804	1.0200	1.0000	1.0200	1
2	.9612	1.9416	1.0404	2.0200	.5150	2
3	.9423	2.8839	1.0612	3.0604	.3468	3
4	.9238	3.8077	1.0824	4.1216	.2626	4
5	.9057	4.7135	1.1041	5.2040	.2122	5
6	.8880	5.6014	1.1262	6.3081	.1785	6
7	.8706	6.4720	1.1487	7.4343	.1545	7
8	.8535	7.3255	1.1717	8.5830	.1365	8
9	.8368	8.1622	1.1951	9.7546	.1225	9
10	.8203	8.9826	1.2190	10.9497	.1113	10
11	.8043	9.7868	1.2434	12.1687	.1022	11
12	.7885	10.5753	1.2682	13.4121	.0946	12
13	.7730	11.3484	1.2936	14.6803	.0881	13
14	.7579	12.1062	1.3195	15.9739	.0826	14
15	.7430	12.8493	1.3459	17.2934	.0778	15
16	.7284	13.5777	1.3728	18.6393	.0737	16
17	.7142	14.2919	1.4002	20.0121	.0700	17
18	.7002	14.9920	1.4282	21.4123	.0667	18
19	.6864	15.6785	1.4568	22.8406	.0638	19
20	.6730	16.3514	1.4859	24.2974	.0612	20
21	.6598	17.0112	1.5157	25.7833	.0588	21
22	.6468	17.6580	1.5460	27.2990	.0566	22
23	.6342	18.2922	1.5769	28.8450	.0547	23
24	.6217	18.9139	1.6084	30.4219	.0529	24
25	.6095	19.5235	1.6406	32.0303	.0512	25
26	.5976	20.1210	1.6734	33.6709	.0497	26
27	.5859	20.7069	1.7069	35.3443	.0483	27
28	.5744	21.2813	1.7410	37.0512	.0470	28
29	.5631	21.8444	1.7758	38.7922	.0458	29
30	.5521	22.3965	1.8114	40.5681	.0446	30
31	.5412	22.9377	1.8476	42.3794	.0436	31
32	.5306	23.4683	1.8845	44.2270	.0426	32
33	.5202	23.9886	1.9222	46.1116	.0417	33
34	.5100	24.4986	1.9607	48.0338	.0408	34
35	.5000	24.9986	1.9999	49.9945	.0400	35
36	.4902	25.4888	2.0399	51.9944	.0392	36
37	.4806	25.9695	2.0807	54.0343	.0385	37
38	.4712	26.4406	2.1223	56.1149	.0378	38
39	.4619	26.9026	2.1647	58.2372	.0372	39
40	.4529	27.3555	2.2080	60.4020	.0366	40
41	.4440	27.7995	2.2522	62.6100	.0360	41
42	.4353	28.2348	2.2972	64.8622	.0354	42
43	.4268	28.6616	2.3432	67.1595	.0349	43
44	.4184	29.0800	2.3901	69.5027	.0344	44
45	.4102	29.4902	2.4379	71.8927	.0339	45
46	.4022	29.8923	2.4866	74.3306	.0335	46
47	.3943	30.2866	2.5363	76.8172	.0330	47
48	.3865	30.6731	2.5871	79.3535	.0326	48
49	.3790	31.0521	2.6388	81.9406	.0322	49
50	.3715	31.4236	2.6916	84.5794	.0318	50

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK INTEREST TABLES.

**2½ PER CENT.**

YEARS.	PRESENT VALUE OF		AMOUNT OF		Annual Payment which will discharge a debt of \$1 and its interest in any number of years— 1 to 50 years.	YEARS.
	\$1 due at the end of any number of years— 1 to 50 years.	\$1 per annum due at the end of every year— 1 to 50 years.	\$1 at the end of any year— 1 to 50 years.	\$1 per annum at the end of every year— 1 to 50 years.		
1	.9756	.9756	1.0250	1.0000	1.0250	1
2	.9518	1.9274	1.0506	2.0250	.5188	2
3	.9286	2.8560	1.0769	3.0756	.3501	3
4	.9060	3.7620	1.1038	4.1525	.2658	4
5	.8839	4.6458	1.1314	5.2563	.2152	5
6	.8623	5.5081	1.1597	6.3877	.1815	6
7	.8413	6.3494	1.1887	7.5474	.1575	7
8	.8207	7.1701	1.2184	8.7361	.1395	8
9	.8007	7.9709	1.2489	9.9545	.1255	9
10	.7812	8.7521	1.2801	11.2034	.1143	10
11	.7621	9.5142	1.3121	12.4835	.1051	11
12	.7436	10.2578	1.3449	13.7956	.0975	12
13	.7254	10.9832	1.3785	15.1404	.0910	13
14	.7077	11.6909	1.4130	16.5190	.0855	14
15	.6905	12.3814	1.4483	17.9319	.0808	15
16	.6736	13.0550	1.4845	19.3802	.0766	16
17	.6572	13.7122	1.5216	20.8647	.0729	17
18	.6412	14.3534	1.5597	22.3863	.0697	18
19	.6255	14.9789	1.5987	23.9460	.0668	19
20	.6103	15.5892	1.6386	25.5447	.0641	20
21	.5954	16.1845	1.6796	27.1833	.0618	21
22	.5809	16.7654	1.7216	28.8629	.0596	22
23	.5667	17.3321	1.7646	30.5844	.0577	23
24	.5529	17.8850	1.8087	32.3490	.0559	24
25	.5394	18.4244	1.8539	34.1578	.0543	25
26	.5262	18.9506	1.9003	36.0117	.0528	26
27	.5134	19.4640	1.9478	37.9120	.0514	27
28	.5009	19.9649	1.9965	39.8598	.0501	28
29	.4887	20.4535	2.0464	41.8563	.0489	29
30	.4767	20.9303	2.0976	43.9027	.0478	30
31	.4651	21.3954	2.1500	46.0003	.0467	31
32	.4538	21.8492	2.2038	48.1503	.0458	32
33	.4427	22.2919	2.2589	50.3540	.0449	33
34	.4319	22.7238	2.3153	52.6129	.0440	34
35	.4214	23.1452	2.3732	54.9282	.0432	35
36	.4111	23.5563	2.4325	57.3014	.0425	36
37	.4011	23.9573	2.4933	59.7339	.0417	37
38	.3913	24.3486	2.5557	62.2273	.0411	38
39	.3817	24.7303	2.6196	64.7830	.0404	39
40	.3724	25.1028	2.6851	67.4026	.0398	40
41	.3633	25.4661	2.7522	70.0876	.0393	41
42	.3545	25.8206	2.8210	72.8398	.0387	42
43	.3458	26.1664	2.8915	75.6608	.0382	43
44	.3374	26.5038	2.9638	78.5523	.0377	44
45	.3292	26.8330	3.0379	81.5161	.0373	45
46	.3211	27.1542	3.1139	84.5540	.0368	46
47	.3133	27.4675	3.1917	87.6679	.0364	47
48	.3057	27.7732	3.2715	90.8596	.0360	48
49	.2982	28.0714	3.3533	94.1311	.0356	49
50	.2909	28.3623	3.4371	97.4843	.0353	50

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK INTEREST TABLES.

## 3 PER CENT.

YEARS.	PRESENT VALUE OF		AMOUNT OF		Annual Payment which will discharge a debt of \$1 and its interest in any number of years— 1 to 50 years.	YEARS.
	\$1 due at the end of any number of years— 1 to 50 years.	\$1 per annum due at the end of every year— 1 to 50 years.	\$1 at the end of any year— 1 to 50 years.	\$1 per annum at the end of every year— 1 to 50 years.		
1	.9709	.9709	1.0300	1.0000	1.0300	1
2	.9426	1.9135	1.0609	2.0300	.5226	2
3	.9151	2.8286	1.0927	3.0909	.3535	3
4	.8885	3.7171	1.1255	4.1836	.2690	4
5	.8626	4.5797	1.1593	5.3091	.2184	5
6	.8375	5.4172	1.1941	6.4684	.1846	6
7	.8131	6.2303	1.2299	7.6625	.1605	7
8	.7894	7.0197	1.2668	8.8923	.1425	8
9	.7664	7.7861	1.3048	10.1591	.1284	9
10	.7441	8.5302	1.3439	11.4639	.1172	10
11	.7224	9.2526	1.3842	12.8078	.1081	11
12	.7014	9.9540	1.4258	14.1920	.1005	12
13	.6810	10.6350	1.4685	15.6178	.0940	13
14	.6611	11.2961	1.5126	17.0863	.0885	14
15	.6419	11.9379	1.5580	18.5989	.0838	15
16	.6232	12.5611	1.6047	20.1569	.0796	16
17	.6050	13.1661	1.6528	21.7616	.0760	17
18	.5874	13.7535	1.7024	23.4144	.0727	18
19	.5703	14.3238	1.7535	25.1169	.0698	19
20	.5537	14.8775	1.8061	26.8704	.0672	20
21	.5375	15.4150	1.8603	28.6765	.0649	21
22	.5219	15.9369	1.9161	30.5368	.0627	22
23	.5067	16.4436	1.9736	32.4529	.0608	23
24	.4919	16.9355	2.0328	34.4265	.0590	24
25	.4776	17.4131	2.0938	36.4593	.0574	25
26	.4637	17.8768	2.1566	38.5530	.0559	26
27	.4502	18.3270	2.2213	40.7096	.0546	27
28	.4371	18.7641	2.2879	42.9309	.0533	28
29	.4243	19.1885	2.3566	45.2189	.0521	29
30	.4120	19.6004	2.4273	47.5754	.0510	30
31	.4000	20.0004	2.5001	50.0027	.0500	31
32	.3883	20.3888	2.5751	52.5028	.0490	32
33	.3770	20.7658	2.6523	55.0778	.0482	33
34	.3660	21.1318	2.7319	57.7302	.0473	34
35	.3554	21.4872	2.8139	60.4621	.0465	35
36	.3450	21.8323	2.8983	63.2759	.0458	36
37	.3350	22.1672	2.9852	66.1742	.0451	37
38	.3252	22.4925	3.0748	69.1594	.0445	38
39	.3158	22.8082	3.1670	72.2342	.0438	39
40	.3066	23.1148	3.2620	75.4013	.0433	40
41	.2976	23.4124	3.3599	78.6633	.0427	41
42	.2890	23.7014	3.4607	82.0232	.0422	42
43	.2805	23.9819	3.5645	85.4839	.0417	43
44	.2724	24.2543	3.6715	89.0484	.0412	44
45	.2644	24.5187	3.7816	92.7199	.0408	45
46	.2567	24.7754	3.8950	96.5015	.0404	46
47	.2493	25.0247	4.0119	100.3965	.0400	47
48	.2420	25.2667	4.1323	104.4084	.0396	48
49	.2350	25.5017	4.2562	108.5406	.0392	49
50	.2281	25.7298	4.3839	112.7969	.0389	50

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK INTEREST TABLES.

## 3% PER CENT.

YEARS.	PRESENT VALUE OF		AMOUNT OF		Annual Payment which will discharge a debt of \$1 and its interest in any number of years— 1 to 50 years.	YEARS.
	\$1 due at the end of any number of years— 1 to 50 years.	\$1 per annum due at the end of every year— 1 to 50 years.	\$1 at the end of any year— 1 to 50 years.	\$1 per annum at the end of every year— 1 to 50 years.		
1	.9662	.9662	1.0350	1.0000	1.0350	1
2	.9335	1.8997	1.9712	2.0350	.5264	2
3	.9019	2.8016	1.1087	3.1062	.3569	3
4	.8714	3.6731	1.1475	4.2149	.2723	4
5	.8420	4.5151	1.1877	5.3625	.2215	5
6	.8135	5.3286	1.2293	6.5502	.1877	6
7	.7860	6.1145	1.2723	7.7794	.1635	7
8	.7594	6.8740	1.3168	9.0517	.1455	8
9	.7337	7.6077	1.3629	10.3685	.1314	9
10	.7089	8.3166	1.4106	11.7314	.1202	10
11	.6849	9.0016	1.4600	13.1420	.1111	11
12	.6618	9.6633	1.5111	14.6020	.1035	12
13	.6394	10.3027	1.5640	16.1130	.0971	13
14	.6178	10.9205	1.6187	17.6770	.0916	14
15	.5969	11.5174	1.6753	19.2957	.0868	15
16	.5767	12.0941	1.7340	20.9710	.0827	16
17	.5572	12.6513	1.7947	22.7050	.0790	17
18	.5384	13.1897	1.8575	24.4997	.0758	18
19	.5202	13.7098	1.9225	26.3572	.0729	19
20	.5026	14.2124	1.9898	28.2797	.0704	20
21	.4856	14.6980	2.0594	30.2695	.0680	21
22	.4692	15.1671	2.1315	32.3289	.0659	22
23	.4533	15.6204	2.2061	34.4604	.0640	23
24	.4380	16.0584	2.2833	36.6665	.0623	24
25	.4231	16.4815	2.3632	38.9499	.0607	25
26	.4088	16.8904	2.4460	41.3131	.0592	26
27	.3950	17.2854	2.5316	43.7591	.0579	27
28	.3817	17.6670	2.6202	46.2906	.0566	28
29	.3687	18.0358	2.7119	48.9108	.0554	29
30	.3563	18.3920	2.8068	51.6227	.0544	30
31	.3442	18.7363	2.9050	54.4295	.0534	31
32	.3326	19.0689	3.0067	57.3345	.0524	32
33	.3213	19.3902	3.1119	60.3412	.0516	33
34	.3105	19.7007	3.2209	63.4532	.0508	34
35	.3000	20.0007	3.3336	66.6740	.0500	35
36	.2898	20.2905	3.4503	70.0076	.0493	36
37	.2800	20.5705	3.5710	73.4579	.0486	37
38	.2706	20.8411	3.6960	77.0289	.0480	38
39	.2614	21.1025	3.8254	80.7249	.0474	39
40	.2526	21.3551	3.9593	84.5503	.0468	40
41	.2440	21.5991	4.0978	88.5095	.0463	41
42	.2358	21.8349	4.2413	92.6074	.0458	42
43	.2278	22.0627	4.3897	96.8486	.0453	43
44	.2201	22.2828	4.5433	101.2383	.0449	44
45	.2127	22.4955	4.7024	105.7817	.0445	45
46	.2055	22.7009	4.8669	110.4840	.0441	46
47	.1985	22.8994	5.0373	115.3510	.0437	47
48	.1918	23.0912	5.2136	120.3883	.0433	48
49	.1853	23.2766	5.3961	125.6018	.0430	49
50	.1791	23.4556	5.5849	130.9979	.0426	50

**THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK INTEREST TABLES**  
**4 PER CENT.**

YEARS.	PRESENT VALUE OF		AMOUNT OF		Annual Payment which will discharge a debt of \$1 and its interest in any number of years— 1 to 50 years.	YEARS.
	\$1 due at the end of any number of years— 1 to 50 years.	\$1 per annum due at the end of every year— 1 to 50 years.	\$1 at the end of any year— 1 to 50 years.	\$1 per annum at the end of every year— 1 to 50 years.		
1	.9615	.9615	1.0400	1.0000	1.0400	1
2	.9246	1.8861	1.0816	2.0400	.5302	2
3	.8890	2.7751	1.1249	3.1216	.3603	3
4	.8548	3.6299	1.1699	4.2465	.2755	4
5	.8219	4.4518	1.2167	5.4163	.2246	5
6	.7903	5.2421	1.2653	6.6330	.1908	6
7	.7599	6.0021	1.3159	7.8983	.1666	7
8	.7307	6.7327	1.3686	9.2142	.1485	8
9	.7026	7.4353	1.4233	10.5828	.1345	9
10	.6756	8.1109	1.4802	12.0061	.1233	10
11	.6496	8.7605	1.5395	13.4864	.1141	11
12	.6246	9.3851	1.6010	15.0258	.1066	12
13	.6006	9.9856	1.6651	16.6268	.1001	13
14	.5775	10.5631	1.7317	18.2919	.0947	14
15	.5553	11.1184	1.8009	20.0236	.0899	15
16	.5339	11.6523	1.8730	21.8245	.0858	16
17	.5134	12.1657	1.9479	23.6975	.0822	17
18	.4936	12.6593	2.0258	25.6454	.0790	18
19	.4746	13.1339	2.1068	27.6712	.0761	19
20	.4564	13.5903	2.1911	29.7781	.0736	20
21	.4388	14.0292	2.2788	31.9692	.0713	21
22	.4220	14.4511	2.3699	34.2480	.0692	22
23	.4057	14.8568	2.4647	36.6179	.0673	23
24	.3901	15.2470	2.5633	39.0826	.0656	24
25	.3751	15.6221	2.6658	41.6459	.0640	25
26	.3607	15.9828	2.7725	44.3117	.0626	26
27	.3468	16.3296	2.8834	47.0842	.0612	27
28	.3335	16.6631	2.9987	49.9676	.0600	28
29	.3207	16.9837	3.1187	52.9663	.0589	29
30	.3083	17.2920	3.2434	56.0849	.0578	30
31	.2965	17.5885	3.3731	59.3283	.0569	31
32	.2851	17.8736	3.5081	62.7015	.0559	32
33	.2741	18.1476	3.6484	66.2095	.0551	33
34	.2636	18.4112	3.7943	69.8579	.0543	34
35	.2534	18.6646	3.9461	73.6522	.0536	35
36	.2437	18.9083	4.1039	77.5983	.0529	36
37	.2343	19.1426	4.2681	81.7022	.0522	37
38	.2253	19.3679	4.4388	85.9703	.0516	38
39	.2166	19.5845	4.6164	90.4091	.0511	39
40	.2083	19.7928	4.8010	95.0255	.0505	40
41	.2003	19.9931	4.9931	99.8265	.0500	41
42	.1926	20.1856	5.1928	104.8196	.0495	42
43	.1852	20.3708	5.4005	110.0124	.0491	43
44	.1780	20.5488	5.6165	115.4129	.0487	44
45	.1712	20.7200	5.8412	121.0294	.0483	45
46	.1646	20.8847	6.0748	126.8706	.0479	46
47	.1583	21.0429	6.3178	132.9454	.0475	47
48	.1522	21.1951	6.5705	139.2632	.0472	48
49	.1463	21.3415	6.8333	145.8337	.0469	49
50	.1407	21.4822	7.1067	152.6671	.0466	50

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK INTEREST TABLES.

## 4% PER CENT.

YEARS.	PRESENT VALUE OF		AMOUNT OF		Annual Payment which will discharge a debt of \$1 and its interest in any number of years— 1 to 50 years.	YEARS.
	\$1 due at the end of any number of years— 1 to 50 years.	\$1 per annum due at the end of every year— 1 to 50 years.	\$1 at the end of any year— 1 to 50 years.	\$1 per annum at the end of every year— 1 to 50 years.		
1	.9569	.9569	1.0450	1.0000	1.0450	1
2	.9157	1.8727	1.0920	2.0450	.5340	2
3	.8763	2.7490	1.1412	3.1370	.3638	3
4	.8386	3.5875	1.1925	4.2782	.2787	4
5	.8025	4.3900	1.2462	5.4707	.2278	5
6	.7679	5.1579	1.3023	6.7169	.1939	6
7	.7348	5.8927	1.3609	8.0192	.1697	7
8	.7032	6.5959	1.4221	9.3800	.1516	8
9	.6729	7.2688	1.4861	10.8021	.1376	9
10	.6439	7.9127	1.5530	12.2882	.1264	10
11	.6162	8.5289	1.6229	13.8412	.1172	11
12	.5897	9.1186	1.6959	15.4640	.1097	12
13	.5643	9.6829	1.7722	17.1599	.1033	13
14	.5400	10.2228	1.8519	18.9321	.0978	14
15	.5167	10.7395	1.9353	20.7841	.0931	15
16	.4945	11.2340	2.0224	22.7193	.0890	16
17	.4732	11.7072	2.1134	24.7417	.0854	17
18	.4528	12.1600	2.2085	26.8551	.0822	18
19	.4333	12.5933	2.3079	29.0636	.0794	19
20	.4146	13.0079	2.4117	31.3714	.0769	20
21	.3968	13.4047	2.5202	33.7831	.0746	21
22	.3797	13.7844	2.6337	36.3034	.0725	22
23	.3634	14.1478	2.7522	38.9370	.0707	23
24	.3477	14.4955	2.8760	41.6892	.0690	24
25	.3327	14.8282	3.0054	44.5652	.0674	25
26	.3184	15.1466	3.1407	47.5706	.0660	26
27	.3047	15.4513	3.2820	50.7113	.0647	27
28	.2916	15.7429	3.4297	53.9933	.0635	28
29	.2790	16.0219	3.5840	57.4230	.0624	29
30	.2670	16.2889	3.7453	61.0071	.0614	30
31	.2555	16.5444	3.9139	64.7524	.0604	31
32	.2445	16.7889	4.0900	68.6662	.0596	32
33	.2340	17.0229	4.2740	72.7562	.0587	33
34	.2239	17.2468	4.4664	77.0303	.0580	34
35	.2143	17.4610	4.6673	81.4966	.0573	35
36	.2050	17.6660	4.8774	86.1640	.0566	36
37	.1962	17.8622	5.0969	91.0413	.0560	37
38	.1878	18.0500	5.3262	96.1382	.0554	38
39	.1797	18.2297	5.5659	101.4644	.0549	39
40	.1719	18.4016	5.8164	107.0303	.0543	40
41	.1645	18.5661	6.0781	112.8467	.0539	41
42	.1574	18.7235	6.3516	118.9248	.0534	42
43	.1507	18.8742	6.6374	125.2764	.0530	43
44	.1442	19.0184	6.9361	131.9138	.0526	44
45	.1380	19.1563	7.2482	138.8500	.0522	45
46	.1320	19.2884	7.5744	146.0982	.0518	46
47	.1263	19.4147	7.9153	153.6726	.0515	47
48	.1209	19.5356	8.2715	161.5879	.0512	48
49	.1157	19.6513	8.6437	169.8594	.0509	49
50	.1107	19.7620	9.0326	178.5030	.0506	50

THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK INTEREST TABLES.

5 PER CENT.

YEARS.	PRESENT VALUE OF		AMOUNT OF		Annual Payment which will discharge a debt of \$1 and its interest in any number of years— 1 to 50 years.	YEARS.
	\$1 due at the end of any number of years— 1 to 50 years.	\$1 per annum due at the end of every year— 1 to 50 years.	\$1 at the end of any year— 1 to 50 years.	\$1 per annum at the end of every year— 1 to 50 years.		
1	.9524	.9524	1.0500	1.0000	1.0500	1
2	.9070	1.8594	1.1025	2.0500	.5378	2
3	.8638	2.7232	1.1576	3.1525	.3672	3
4	.8227	3.5460	1.2155	4.3101	.2820	4
5	.7835	4.3295	1.2763	5.5256	.2310	5
6	.7462	5.0757	1.3401	6.8019	.1970	6
7	.7107	5.7864	1.4071	8.1420	.1728	7
8	.6768	6.4632	1.4775	9.5491	.1547	8
9	.6446	7.1078	1.5513	11.0266	.1407	9
10	.6139	7.7217	1.6289	12.5779	.1295	10
11	.5847	8.3064	1.7103	14.2068	.1204	11
12	.5568	8.8633	1.7959	15.9171	.1128	12
13	.5303	9.3936	1.8856	17.7130	.1065	13
14	.5051	9.8986	1.9799	19.5986	.1010	14
15	.4810	10.3797	2.0789	21.5786	.0963	15
16	.4581	10.8378	2.1829	23.6575	.0923	16
17	.4363	11.2741	2.2920	25.8404	.0887	17
18	.4155	11.6896	2.4066	28.1324	.0855	18
19	.3957	12.0853	2.5270	30.5390	.0827	19
20	.3769	12.4622	2.6533	33.0660	.0802	20
21	.3589	12.8212	2.7860	35.7193	.0780	21
22	.3418	13.1630	2.9253	38.5052	.0760	22
23	.3256	13.4886	3.0715	41.4305	.0741	23
24	.3101	13.7986	3.2251	44.5020	.0725	24
25	.2953	14.0939	3.3864	47.7271	.0710	25
26	.2812	14.3752	3.5557	51.1135	.0696	26
27	.2678	14.6430	3.7335	54.6691	.0683	27
28	.2551	14.8981	3.9201	58.4026	.0671	28
29	.2429	15.1411	4.1161	62.3227	.0660	29
30	.2314	15.3725	4.3219	66.4388	.0651	30
31	.2204	15.5928	4.5380	70.7608	.0641	31
32	.2099	15.8027	4.7649	75.2988	.0633	32
33	.1999	16.0025	5.0032	80.0638	.0625	33
34	.1904	16.1929	5.2533	85.0670	.0618	34
35	.1813	16.3742	5.5160	90.3203	.0611	35
36	.1727	16.5469	5.7918	95.8363	.0604	36
37	.1644	16.7113	6.0814	101.6281	.0598	37
38	.1566	16.8679	6.3855	107.7095	.0593	38
39	.1491	17.0170	6.7048	114.0950	.0588	39
40	.1420	17.1591	7.0400	120.7998	.0583	40
41	.1353	17.2944	7.3920	127.8398	.0578	41
42	.1288	17.4232	7.7616	135.2318	.0574	42
43	.1227	17.5459	8.1497	142.9933	.0570	43
44	.1169	17.6628	8.5572	151.1430	.0566	44
45	.1113	17.7741	8.9850	159.7002	.0563	45
46	.1060	17.8801	9.4343	168.6852	.0559	46
47	.1009	17.9810	9.9060	178.1194	.0556	47
48	.0961	18.0772	10.4013	188.0254	.0553	48
49	.0916	18.1687	10.9213	198.4267	.0550	49
50	.0872	18.2559	11.4674	209.3480	.0548	50

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK INTEREST TABLES.

**5% PER CENT.**

YEARS.	PRESENT VALUE OF		AMOUNT OF		Annual Payment which will discharge a debt of \$1 and its interest in any number of years - 1 to 50 years.	YEARS.
	\$1 due at the end of any number of years— 1 to 50 years.	\$1 per annum due at the end of every year— 1 to 50 years.	\$1 at the end of any year— 1 to 50 years.	\$1 per annum at the end of every year— 1 to 50 years.		
1	.9479	.9479	1.0550	1.0000	1.0550	1
2	.8985	1.8463	1.1130	2.0550	.5416	2
3	.8516	2.6979	1.1742	3.1680	.3707	3
4	.8072	3.5052	1.2388	4.3423	.2853	4
5	.7651	4.2703	1.3070	5.5811	.2342	5
6	.7252	4.9955	1.3788	6.8881	.2002	6
7	.6874	5.6830	1.4547	8.2669	.1760	7
8	.6516	6.3346	1.5347	9.7216	.1579	8
9	.6176	6.9522	1.6191	11.2563	.1438	9
10	.5854	7.5376	1.7081	12.8754	.1327	10
11	.5549	8.0925	1.8021	14.5835	.1236	11
12	.5260	8.6185	1.9012	16.3856	.1160	12
13	.4986	9.1171	2.0058	18.2868	.1097	13
14	.4726	9.5896	2.1161	20.2926	.1043	14
15	.4479	10.0376	2.2325	22.4087	.0996	15
16	.4246	10.4622	2.3553	24.6411	.0956	16
17	.4024	10.8646	2.4848	26.9964	.0920	17
18	.3815	11.2461	2.6215	29.4812	.0889	18
19	.3616	11.6077	2.7656	32.1027	.0862	19
20	.3427	11.9504	2.9178	34.8683	.0837	20
21	.3249	12.2752	3.0782	37.7861	.0815	21
22	.3079	12.5832	3.2475	40.8643	.0795	22
23	.2919	12.8750	3.4262	44.1118	.0777	23
24	.2767	13.1517	3.6146	47.5380	.0760	24
25	.2622	13.4139	3.8134	51.1526	.0745	25
26	.2486	13.6625	4.0231	54.9660	.0732	26
27	.2356	13.8981	4.2444	58.9891	.0720	27
28	.2233	14.1214	4.4778	63.2335	.0708	28
29	.2117	14.3331	4.7241	67.7114	.0698	29
30	.2006	14.5337	4.9840	72.4355	.0688	30
31	.1902	14.7239	5.2581	77.4194	.0679	31
32	.1803	14.9042	5.5473	82.6775	.0671	32
33	.1709	15.0751	5.8524	88.2248	.0663	33
34	.1620	15.2370	6.1742	94.0771	.0656	34
35	.1535	15.3906	6.5138	100.2514	.0650	35
36	.1455	15.5361	6.8721	106.7652	.0644	36
37	.1379	15.6740	7.2501	113.6373	.0638	37
38	.1307	15.8047	7.6488	120.8873	.0633	38
39	.1239	15.9287	8.0695	128.5361	.0628	39
40	.1175	16.0461	8.5133	136.6056	.0623	40
41	.1113	16.1575	8.9815	145.1189	.0619	41
42	.1055	16.2630	9.4755	154.1005	.0615	42
43	.1000	16.3630	9.9967	163.5760	.0611	43
44	.0948	16.4579	10.5465	173.5727	.0608	44
45	.0899	16.5477	11.1266	184.1192	.0604	45
46	.0852	16.6329	11.7385	195.2457	.0601	46
47	.0807	16.7137	12.3841	206.9842	.0598	47
48	.0765	16.7902	13.0653	219.3684	.0596	48
49	.0725	16.8628	13.7838	232.4336	.0593	49
50	.0688	16.9315	14.5420	246.2175	.0591	50



# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK INTEREST TABLES.

## 6 PER CENT.

YEARS.	PRESENT VALUE OF		AMOUNT OF		Annual Payment which will discharge a debt of \$1 and its interest in any number of years— 1 to 50 years.	YEARS.
	\$1 due at the end of any number of years— 1 to 50 years.	\$1 per annum due at the end of every year— 1 to 50 years.	\$1 at the end of any year— 1 to 50 years.	\$1 per annum at the end of every year— 1 to 50 years.		
1	.9434	.9434	1.0600	1.0000	1.0600	1
2	.8900	1.8334	1.1236	2.0600	.5454	2
3	.8396	2.6730	1.1910	3.1836	.3741	3
4	.7921	3.4651	1.2625	4.3746	.2886	4
5	.7473	4.2124	1.3382	5.6371	.2374	5
6	.7050	4.9173	1.4185	6.9753	.2034	6
7	.6651	5.5824	1.5036	8.3938	.1791	7
8	.6274	6.2098	1.5938	9.8975	.1610	8
9	.5919	6.8017	1.6895	11.4913	.1470	9
10	.5584	7.3601	1.7908	13.1808	.1359	10
11	.5268	7.8869	1.8983	14.9716	.1268	11
12	.4970	8.3838	2.0122	16.8699	.1193	12
13	.4688	8.8527	2.1329	18.8821	.1130	13
14	.4423	9.2950	2.2609	21.0151	.1076	14
15	.4173	9.7122	2.3966	23.2760	.1030	15
16	.3936	10.1059	2.5404	25.6725	.0990	16
17	.3714	10.4773	2.6928	28.2129	.0954	17
18	.3503	10.8276	2.8543	30.9057	.0924	18
19	.3305	11.1581	3.0256	33.7600	.0896	19
20	.3118	11.4699	3.2071	36.7856	.0872	20
21	.2942	11.7641	3.3996	39.9927	.0850	21
22	.2775	12.0416	3.6035	43.3923	.0830	22
23	.2618	12.3034	3.8197	46.9958	.0813	23
24	.2470	12.5504	4.0489	50.8156	.0797	24
25	.2330	12.7834	4.2919	54.8645	.0782	25
26	.2198	13.0032	4.5494	59.1564	.0769	26
27	.2074	13.2105	4.8223	63.7058	.0757	27
28	.1956	13.4062	5.1117	68.5281	.0746	28
29	.1846	13.5907	5.4184	73.6398	.0736	29
30	.1741	13.7648	5.7435	79.0582	.0726	30
31	.1643	13.9291	6.0881	84.8017	.0718	31
32	.1550	14.0840	6.4534	90.8898	.0710	32
33	.1462	14.2302	6.8406	97.3432	.0703	33
34	.1379	14.3681	7.2510	104.1838	.0696	34
35	.1301	14.4982	7.6861	111.4348	.0690	35
36	.1227	14.6210	8.1473	119.1209	.0684	36
37	.1158	14.7368	8.6361	127.2681	.0679	37
38	.1092	14.8460	9.1543	135.9042	.0674	38
39	.1031	14.9491	9.7035	145.0585	.0669	39
40	.0972	15.0463	10.2857	154.7620	.0665	40
41	.0917	15.1380	10.9029	165.0477	.0661	41
42	.0865	15.2245	11.5570	175.9505	.0657	42
43	.0816	15.3062	12.2505	187.5076	.0653	43
44	.0770	15.3832	12.9855	199.7580	.0650	44
45	.0727	15.4558	13.7646	212.7435	.0647	45
46	.0685	15.5244	14.5905	226.5081	.0644	46
47	.0647	15.5890	15.4659	241.0986	.0641	47
48	.0610	15.6500	16.3939	256.5645	.0639	48
49	.0575	15.7076	17.3775	272.9584	.0637	49
50	.0543	15.7619	18.4202	290.3359	.0634	50

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK INTEREST TABLES.

## 6% PER CENT.

YEARS.	PRESENT VALUE OF		AMOUNT OF		Annual Payment which will discharge a debt of \$1 and its interest in any number of years— 1 to 50 years.	YEARS.
	\$1 due at the end of any number of years— 1 to 50 years.	\$1 per annum due at the end of every year— 1 to 50 years.	\$1 at the end of any year— 1 to 50 years.	\$1 per annum at the end of every year— 1 to 50 years.		
1	.9390	.9390	1.0650	1.0000	1.0650	1
2	.8817	1.8206	1.1342	2.0650	.5493	2
3	.8278	2.6485	1.2079	3.1992	.3776	3
4	.7773	3.4258	1.2865	4.4072	.2919	4
5	.7299	4.1557	1.3701	5.6936	.2406	5
6	.6853	4.8410	1.4591	7.0637	.2066	6
7	.6435	5.4845	1.5540	8.5229	.1823	7
8	.6042	6.0888	1.6550	10.0769	.1642	8
9	.5674	6.6561	1.7626	11.7319	.1502	9
10	.5327	7.1888	1.8771	13.4944	.1391	10
11	.5002	7.6890	1.9992	15.3716	.1301	11
12	.4697	8.1587	2.1291	17.3707	.1226	12
13	.4410	8.5997	2.2675	19.4998	.1163	13
14	.4141	9.0138	2.4149	21.7673	.1109	14
15	.3888	9.4027	2.5718	24.1822	.1064	15
16	.3651	9.7678	2.7390	26.7540	.1024	16
17	.3428	10.1106	2.9170	29.4930	.0989	17
18	.3219	10.4325	3.1067	32.4101	.0959	18
19	.3022	10.7347	3.3086	35.5167	.0932	19
20	.2838	11.0185	3.5236	38.8253	.0908	20
21	.2665	11.2850	3.7527	42.3490	.0886	21
22	.2502	11.5352	3.9966	46.1016	.0867	22
23	.2349	11.7701	4.2564	50.0982	.0850	23
24	.2206	11.9907	4.5331	54.3546	.0834	24
25	.2071	12.1979	4.8277	58.8877	.0820	25
26	.1945	12.3924	5.1415	63.7154	.0807	26
27	.1826	12.5750	5.4757	68.8569	.0795	27
28	.1715	12.7465	5.8316	74.3326	.0785	28
29	.1610	12.9075	6.2107	80.1642	.0775	29
30	.1512	13.0587	6.6144	86.3749	.0766	30
31	.1420	13.2006	7.0443	92.9892	.0758	31
32	.1333	13.3339	7.5022	100.0335	.0750	32
33	.1252	13.4591	7.9898	107.5357	.0743	33
34	.1175	13.5766	8.5092	115.5255	.0737	34
35	.1103	13.6870	9.0623	124.0347	.0731	35
36	.1036	13.7906	9.6513	133.0969	.0725	36
37	.0973	13.8879	10.2786	142.7482	.0720	37
38	.0914	13.9792	10.9467	153.0269	.0715	38
39	.0858	14.0650	11.6583	163.9736	.0711	39
40	.0805	14.1455	12.4161	175.6319	.0707	40
41	.0756	14.2212	13.2231	188.0480	.0703	41
42	.0710	14.2922	14.0826	201.2711	.0700	42
43	.0667	14.3588	14.9980	215.3537	.0696	43
44	.0626	14.4214	15.9729	230.3517	.0693	44
45	.0588	14.4802	17.0111	246.3246	.0691	45
46	.0552	14.5354	18.1168	263.3357	.0688	46
47	.0518	14.5873	19.2944	281.4525	.0686	47
48	.0487	14.6359	20.5485	300.7469	.0683	48
49	.0457	14.6816	21.8842	321.2955	.0681	49
50	.0429	14.7245	23.3067	343.1797	.0679	50

THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK INTEREST TABLES.

7 PER CENT.

YEARS.	PRESENT VALUE OF		AMOUNT OF		Annual Payment which will discharge a debt of \$1 and its interest in any number of years— 1 to 50 years.	YEARS.
	\$1 due at the end of any number of years— 1 to 50 years.	\$1 per annum due at the end of every year— 1 to 50 years.	\$1 at the end of any year— 1 to 50 years.	\$1 per annum at the end of every year— 1 to 50 years.		
1	.9346	.9346	1.0700	1.0000	1.0700	1
2	.8734	1.8080	1.1449	2.0700	.5531	2
3	.8163	2.6243	1.2250	3.2149	.3811	3
4	.7629	3.3872	1.3108	4.4399	.2952	4
5	.7130	4.1002	1.4026	5.7507	.2439	5
6	.6663	4.7665	1.5007	7.1533	.2098	6
7	.6227	5.3893	1.6058	8.6540	.1856	7
8	.5820	5.9713	1.7182	10.2598	.1675	8
9	.5439	6.5152	1.8385	11.9780	.1535	9
10	.5083	7.0236	1.9672	13.8164	.1424	10
11	.4751	7.4987	2.1049	15.7836	.1334	11
12	.4440	7.9427	2.2522	17.8885	.1259	12
13	.4150	8.3577	2.4098	20.1406	.1197	13
14	.3878	8.7455	2.5785	22.5505	.1143	14
15	.3624	9.1079	2.7590	25.1290	.1098	15
16	.3387	9.4466	2.9522	27.8881	.1059	16
17	.3166	9.7632	3.1588	30.8402	.1024	17
18	.2959	10.0591	3.3799	33.9990	.0994	18
19	.2765	10.3356	3.6165	37.3790	.0968	19
20	.2584	10.5940	3.8697	40.9955	.0944	20
21	.2415	10.8355	4.1406	44.8652	.0923	21
22	.2257	11.0612	4.4304	49.0057	.0904	22
23	.2109	11.2722	4.7405	53.4361	.0887	23
24	.1971	11.4693	5.0724	58.1767	.0872	24
25	.1842	11.6536	5.4274	63.2490	.0858	25
26	.1722	11.8258	5.8074	68.6765	.0846	26
27	.1609	11.9867	6.2139	74.4838	.0834	27
28	.1504	12.1371	6.6488	80.6977	.0824	28
29	.1406	12.2777	7.1143	87.3465	.0814	29
30	.1314	12.4090	7.6123	94.4608	.0806	30
31	.1228	12.5318	8.1451	102.0730	.0798	31
32	.1147	12.6466	8.7153	110.2182	.0791	32
33	.1072	12.7538	9.3253	118.9334	.0784	33
34	.1002	12.8540	9.9781	128.2588	.0778	34
35	.0937	12.9477	10.6766	138.2369	.0772	35
36	.0875	13.0352	11.4239	148.9135	.0767	36
37	.0818	13.1170	12.2236	160.3374	.0762	37
38	.0765	13.1935	13.0793	172.5610	.0758	38
39	.0715	13.2649	13.9948	185.6403	.0754	39
40	.0668	13.3317	14.9745	199.6351	.0750	40
41	.0624	13.3941	16.0227	214.6096	.0747	41
42	.0583	13.4524	17.1443	230.6322	.0743	42
43	.0545	13.5070	18.3444	247.7765	.0740	43
44	.0509	13.5579	19.6285	266.1209	.0738	44
45	.0476	13.6055	21.0025	285.7493	.0735	45
46	.0445	13.6500	22.4726	306.7518	.0733	46
47	.0416	13.6916	24.0457	329.2244	.0730	47
48	.0389	13.7305	25.7289	353.2701	.0728	48
49	.0363	13.7668	27.5299	378.9990	.0726	49
50	.0339	13.8007	29.4570	406.5289	.0725	50

The  
Mutual Life Insurance Company  
of New York  
BOND TABLES.

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK BOND TABLES.

## 2½ PER CENT. BOND (Interest Payable Semi-Annually.)

Rate of Interest realized if purchased at prices named and held to maturity.

PRICE.	NUMBER OF YEARS TO MATURITY.														PRICE.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
125															125
124															124
123															123
122															122
121															121
120															120
119															119
118															118
117															117
116															116
115										.93	1.05	1.16	1.25	1.32	115
114										1.02	1.14	1.24	1.33	1.40	114
113										1.12	1.23	1.32	1.40	1.47	113
112										1.10	1.22	1.33	1.41	1.48	112
111										1.06	1.21	1.32	1.42	1.50	111
110										1.02	1.19	1.32	1.42	1.51	110
109						.95	1.02	1.19	1.32	1.42	1.51	1.58	1.64	1.69	109
108						1.12	1.30	1.44	1.54	1.63	1.70	1.76	1.81	1.85	108
107					1.05	1.28	1.44	1.57	1.66	1.73	1.80	1.85	1.89	1.93	107
106			.97	1.20	1.45	1.58	1.70	1.78	1.84	1.89	1.94	1.97	2.01	2.04	106
105				1.21	1.46	1.62	1.74	1.83	1.90	1.95	1.99	2.03	2.06	2.09	105
104			1.14	1.47	1.66	1.80	1.89	1.96	2.01	2.06	2.09	2.12	2.15	2.17	104
103		.98	1.47	1.72	1.87	1.97	2.04	2.09	2.13	2.17	2.19	2.21	2.23	2.25	103
102		1.48	1.81	1.98	2.08	2.14	2.19	2.23	2.25	2.28	2.29	2.31	2.32	2.33	102
101	1.49	1.99	2.15	2.24	2.29	2.31	2.34	2.36	2.38	2.39	2.40	2.40	2.41	2.42	101
100	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	100
99	3.53	3.03	2.85	2.76	2.72	2.68	2.65	2.64	2.63	2.61	2.61	2.60	2.59	2.59	99
98	4.57	3.54	3.20	3.03	2.93	2.86	2.82	2.78	2.75	2.73	2.71	2.70	2.68	2.67	98
97	5.63	4.08	3.56	3.30	3.14	3.05	2.98	2.92	2.88	2.85	2.82	2.80	2.78	2.76	97
96	6.71	4.62	3.93	3.57	3.37	3.24	3.13	3.07	3.01	2.97	2.93	2.90	2.87	2.85	96
95		5.16	4.29	3.86	3.60	3.42	3.31	3.24	3.18	3.14	3.08	3.04	3.00	2.97	95
94		5.72	4.67	4.14	3.83	3.62	3.47	3.36	3.28	3.21	3.15	3.10	3.06	3.03	94
93		6.28	5.04	4.43	4.06	3.82	3.64	3.51	3.41	3.33	3.26	3.21	3.16	3.12	93
92		6.85	5.43	4.71	4.29	4.02	3.81	3.66	3.55	3.45	3.38	3.31	3.26	3.21	92
91			5.80	5.00	4.52	4.21	3.99	3.82	3.68	3.58	3.49	3.42	3.36	3.31	91
90			6.21	5.30	4.76	4.42	4.16	3.97	3.82	3.71	3.61	3.53	3.46	3.40	90
89			6.60	5.60	5.01	4.62	4.34	4.13	3.97	3.84	3.73	3.64	3.57	3.50	89
88			7.00	5.91	5.26	4.83	4.52	4.29	4.11	3.97	3.85	3.75	3.67	3.60	88
87				6.22	5.51	5.04	4.70	4.45	4.25	4.10	3.97	3.86	3.77	3.70	87
86				6.53	5.76	5.25	4.89	4.61	4.40	4.23	4.09	3.98	3.88	3.80	86
85				6.84	6.02	5.47	5.07	4.78	4.55	4.37	4.22	4.10	3.99	3.90	85
84				7.17	6.28	5.68	5.26	4.95	4.70	4.51	4.35	4.21	4.10	4.00	84
83				7.49	6.54	5.91	5.45	5.12	4.85	4.65	4.47	4.33	4.21	4.11	83
82				7.83	6.81	6.13	5.65	5.29	5.01	4.79	4.60	4.45	4.33	4.22	82
81				8.17	7.08	6.36	5.85	5.46	5.17	4.93	4.73	4.58	4.44	4.32	81
80					7.35	6.59	6.05	5.63	5.33	5.07	4.87	4.70	4.56	4.43	80
79					7.63	6.82	6.25	5.81	5.49	5.22	5.01	4.83	4.67	4.54	79
78					7.91	7.06	6.46	6.00	5.65	5.37	5.14	4.95	4.79	4.66	78
77					8.20	7.30	6.67	6.19	5.82	5.53	5.28	5.08	4.91	4.77	77
76						7.55	6.88	6.38	5.99	5.68	5.43	5.21	5.04	4.89	76
75						7.80	7.09	6.57	6.16	5.84	5.57	5.35	5.16	5.00	75
74						8.05	7.31	6.76	6.33	6.00	5.72	5.48	5.29	5.13	74
73							7.53	6.96	6.51	6.16	5.87	5.63	5.42	5.25	73
72							7.76	7.16	6.69	6.32	6.02	5.77	5.55	5.37	72
71								7.36	6.87	6.49	6.17	5.91	5.69	5.50	71
70									7.57	7.06	6.66	6.33	6.05	5.82	70
69											6.83	6.48	6.20	5.96	69
68											7.00	6.65	6.35	6.10	68
67											7.18	6.81	6.50	6.24	67
66												6.98	6.66	6.39	66
65											7.15	6.82	6.54	6.30	65
64												6.98	6.69	6.44	64
63												7.14	6.84	6.59	63
62													7.00	6.73	62
61													7.16	6.89	61
60														7.04	60
59														7.20	59
58															58
57															57
56															56

EXAMPLE: 2½ per cent Bond having 45 years to run; price paid, 80. What rate of interest will that price ultimately yield?

Look for 80 under the head of "Price," and on a line with it, in the column headed "45," is 8.87, which is the rate per cent. realized if held to maturity.

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK BOND TABLES.

## 2% PER CENT. BOND (Interest Payable Semi-Annually.)

Rate of Interest realized if purchased at prices named and held to maturity.

PRICE.	NUMBER OF YEARS TO MATURITY.												PRICE.
	16	18	20	22	24	26	28	30	35	40	45	50	
125			1.10	1.20	1.29	1.36	1.42	1.47	1.57	1.65	1.70	1.75	125
124		1.03	1.15	1.25	1.33	1.40	1.45	1.50	1.60	1.68	1.73	1.78	124
123		1.09	1.20	1.29	1.37	1.44	1.49	1.54	1.64	1.71	1.76	1.80	123
122	1.01	1.14	1.25	1.34	1.42	1.48	1.53	1.58	1.67	1.74	1.79	1.83	122
121	1.07	1.20	1.30	1.39	1.46	1.52	1.57	1.62	1.70	1.77	1.82	1.86	121
120	1.13	1.25	1.36	1.44	1.50	1.56	1.61	1.65	1.74	1.80	1.85	1.89	120
119	1.19	1.31	1.41	1.48	1.55	1.61	1.65	1.69	1.77	1.83	1.88	1.91	119
118	1.26	1.37	1.46	1.53	1.60	1.65	1.69	1.73	1.81	1.86	1.91	1.94	118
117	1.32	1.43	1.51	1.58	1.64	1.69	1.73	1.77	1.84	1.89	1.94	1.97	117
116	1.38	1.48	1.57	1.63	1.69	1.73	1.77	1.81	1.88	1.93	1.96	1.99	116
115	1.45	1.54	1.62	1.68	1.73	1.78	1.82	1.85	1.91	1.96	1.99	2.02	115
114	1.51	1.60	1.67	1.73	1.78	1.82	1.86	1.89	1.95	1.99	2.03	2.05	114
113	1.58	1.66	1.73	1.78	1.83	1.87	1.90	1.93	1.98	2.02	2.06	2.08	113
112	1.65	1.72	1.78	1.84	1.88	1.91	1.94	1.97	2.02	2.06	2.09	2.11	112
111	1.71	1.78	1.84	1.89	1.93	1.96	1.98	2.01	2.06	2.09	2.13	2.14	111
110	1.78	1.85	1.90	1.94	1.98	2.00	2.03	2.05	2.10	2.13	2.16	2.17	110
109	1.85	1.91	1.96	1.99	2.02	2.05	2.08	2.10	2.14	2.16	2.19	2.20	109
108	1.92	1.97	2.01	2.05	2.08	2.10	2.12	2.14	2.17	2.20	2.22	2.23	108
107	1.99	2.03	2.07	2.10	2.13	2.15	2.17	2.18	2.21	2.23	2.25	2.27	107
106	2.06	2.10	2.13	2.16	2.18	2.20	2.21	2.22	2.25	2.27	2.29	2.30	106
105	2.13	2.16	2.19	2.21	2.23	2.25	2.26	2.27	2.29	2.31	2.32	2.33	105
104	2.20	2.23	2.25	2.27	2.28	2.30	2.31	2.31	2.33	2.35	2.36	2.37	104
103	2.28	2.30	2.31	2.33	2.34	2.35	2.36	2.36	2.38	2.39	2.39	2.40	103
102	2.35	2.36	2.38	2.38	2.39	2.40	2.40	2.41	2.42	2.42	2.43	2.43	102
101	2.42	2.43	2.44	2.44	2.44	2.45	2.45	2.45	2.46	2.46	2.46	2.47	101
100	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	100
99	2.58	2.57	2.56	2.56	2.56	2.55	2.55	2.55	2.55	2.54	2.54	2.54	99
98	2.65	2.64	2.63	2.62	2.61	2.61	2.60	2.60	2.59	2.58	2.58	2.57	98
97	2.73	2.71	2.69	2.69	2.67	2.66	2.65	2.65	2.63	2.62	2.62	2.61	97
96	2.81	2.78	2.76	2.74	2.73	2.72	2.71	2.70	2.68	2.66	2.65	2.65	96
95	2.89	2.86	2.83	2.81	2.79	2.77	2.76	2.75	2.72	2.71	2.69	2.68	95
94	2.97	2.93	2.90	2.87	2.85	2.83	2.81	2.80	2.77	2.75	2.73	2.72	94
93	3.06	3.01	2.97	2.93	2.91	2.89	2.87	2.85	2.82	2.79	2.77	2.76	93
92	3.14	3.08	3.04	3.00	2.97	2.94	2.92	2.90	2.87	2.84	2.82	2.80	92
91	3.22	3.16	3.11	3.07	3.03	3.00	2.98	2.95	2.91	2.88	2.86	2.84	91
90	3.31	3.24	3.18	3.13	3.09	3.06	3.03	3.01	2.96	2.93	2.90	2.88	90
89	3.40	3.32	3.25	3.20	3.16	3.12	3.09	3.06	3.01	2.97	2.94	2.92	89
88	3.48	3.40	3.33	3.27	3.22	3.18	3.15	3.12	3.06	3.02	2.99	2.96	88
87	3.57	3.48	3.40	3.34	3.29	3.24	3.21	3.18	3.11	3.07	3.03	3.00	87
86	3.66	3.56	3.48	3.41	3.36	3.31	3.27	3.23	3.17	3.12	3.08	3.05	86
85	3.75	3.64	3.55	3.48	3.42	3.37	3.33	3.29	3.22	3.17	3.13	3.09	85
84	3.85	3.73	3.63	3.55	3.49	3.44	3.39	3.35	3.27	3.21	3.17	3.14	84
83	3.94	3.81	3.71	3.63	3.56	3.50	3.45	3.41	3.33	3.26	3.22	3.18	83
82	4.04	3.90	3.79	3.70	3.63	3.57	3.52	3.47	3.38	3.32	3.27	3.23	82
81	4.14	3.99	3.87	3.78	3.70	3.64	3.58	3.53	3.44	3.37	3.32	3.28	81
80	4.23	4.08	3.96	3.86	3.77	3.71	3.65	3.60	3.50	3.42	3.37	3.32	80
79	4.33	4.17	4.04	3.94	3.85	3.77	3.71	3.66	3.55	3.48	3.42	3.37	79
78	4.43	4.26	4.13	4.02	3.92	3.85	3.78	3.72	3.61	3.53	3.47	3.42	78
77	4.54	4.36	4.21	4.10	4.00	3.92	3.85	3.79	3.67	3.59	3.52	3.47	77
76	4.64	4.45	4.30	4.18	4.08	3.99	3.92	3.86	3.73	3.65	3.58	3.53	76
75	4.75	4.55	4.39	4.26	4.16	4.07	3.99	3.93	3.80	3.71	3.63	3.58	75
74	4.86	4.65	4.48	4.35	4.24	4.14	4.06	4.00	3.86	3.76	3.69	3.63	74
73	4.97	4.75	4.58	4.43	4.32	4.22	4.14	4.07	3.93	3.82	3.75	3.69	73
72	5.08	4.85	4.67	4.52	4.40	4.30	4.21	4.14	3.99	3.89	3.81	3.74	72
71	5.19	4.95	4.77	4.61	4.49	4.38	4.29	4.21	4.06	3.95	3.87	3.80	71
70	5.31	5.06	4.86	4.70	4.57	4.46	4.37	4.29	4.13	4.01	3.93	3.86	70
69	5.42	5.17	4.96	4.80	4.66	4.54	4.45	4.36	4.20	4.08	3.99	3.92	69
68	5.54	5.28	5.06	4.89	4.75	4.63	4.53	4.44	4.27	4.15	4.05	3.98	68
67	5.66	5.39	5.17	4.99	4.84	4.72	4.61	4.52	4.34	4.21	4.12	4.04	67
66	5.79	5.50	5.27	5.09	4.93	4.81	4.70	4.60	4.42	4.28	4.19	4.11	66
65	5.91	5.62	5.38	5.19	5.03	4.90	4.78	4.68	4.49	4.36	4.26	4.17	65
64	6.04	5.73	5.49	5.29	5.12	4.99	4.87	4.77	4.57	4.43	4.32	4.24	64
63	6.17	5.85	5.60	5.39	5.22	5.08	4.96	4.86	4.65	4.50	4.40	4.31	63
62	6.31	5.97	5.71	5.50	5.32	5.18	5.05	4.94	4.73	4.58	4.47	4.38	62
61	6.44	6.10	5.83	5.61	5.43	5.27	5.14	5.03	4.82	4.66	4.54	4.45	61
60	6.58	6.23	5.95	5.72	5.53	5.37	5.24	5.13	4.90	4.74	4.62	4.53	60
59	6.72	6.36	6.07	5.83	5.64	5.47	5.34	5.22	4.99	4.82	4.70	4.61	59
58	6.87	6.49	6.19	5.95	5.75	5.58	5.44	5.32	5.08	4.90	4.78	4.68	58
57	7.01	6.63	6.32	6.07	5.86	5.69	5.54	5.42	5.17	4.99	4.87	4.76	57
56	7.17	6.76	6.45	6.19	5.97	5.80	5.65	5.52	5.26	5.08	4.95	4.85	56

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK BOND TABLES.

## 3 PER CENT. BOND (Interest Payable Semi-Annually.)

Rate of Interest realized if purchased at prices named and held to maturity.

PRICE.	NUMBER OF YEARS TO MATURITY.													PRICE.
	I	2	3	4	5	6	7	8	9	10	11	12	13	
125														125
124													1.02	124
123													1.10	123
122												1.05	1.17	122
121												1.13	1.25	121
120												1.07	1.21	120
119										1.00	1.16	1.20	1.40	119
118										1.10	1.24	1.37	1.47	118
117									1.02	1.19	1.33	1.45	1.55	117
116									1.13	1.29	1.42	1.54	1.63	116
115								1.04	1.23	1.39	1.51	1.62	1.71	115
114								1.16	1.34	1.49	1.61	1.71	1.79	114
113								1.28	1.45	1.59	1.70	1.79	1.87	113
112								1.21	1.41	1.57	1.69	1.79	1.88	112
111						1.10	1.35	1.53	1.68	1.79	1.89	1.97	2.03	111
110						1.26	1.49	1.66	1.79	1.90	1.98	2.06	2.12	110
109					1.14	1.43	1.63	1.79	1.91	2.00	2.08	2.15	2.20	109
108					1.34	1.60	1.78	1.92	2.02	2.11	2.18	2.24	2.29	108
107				1.20	1.54	1.77	1.93	2.05	2.14	2.22	2.28	2.33	2.37	107
106				1.45	1.74	1.94	2.07	2.18	2.26	2.32	2.38	2.42	2.46	106
105			1.30		1.95	2.11	2.22	2.31	2.38	2.43	2.48	2.51	2.55	105
104			1.63		2.15	2.28	2.38	2.45	2.50	2.54	2.58	2.61	2.64	104
103		1.47	1.97		2.21	2.36	2.46	2.53	2.58	2.62	2.66	2.68	2.71	103
102		1.97	2.31		2.47	2.57	2.64	2.68	2.72	2.75	2.77	2.79	2.82	102
101	1.99	2.48	2.65		2.73	2.78	2.82	2.84	2.86	2.87	2.88	2.89	2.90	101
100	3.00	3.00	3.00		3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	100
99	4.03	3.52	3.35		3.27	3.22	3.18	3.16	3.14	3.13	3.12	3.11	3.10	99
98	5.08	4.05	3.71		3.54	3.44	3.37	3.32	3.29	3.26	3.24	3.22	3.20	98
97	6.14	4.59	4.07		3.82	3.66	3.56	3.49	3.43	3.39	3.36	3.33	3.30	97
96	7.22	5.13	4.44		4.09	3.89	3.75	3.66	3.58	3.52	3.48	3.44	3.41	96
95	8.32	5.68	4.81		4.37	4.12	3.94	3.82	3.73	3.66	3.60	3.55	3.51	95
94	9.43	6.24	5.19		4.66	4.35	4.14	3.99	3.88	3.79	3.72	3.67	3.62	94
93		6.80	5.57		4.95	4.58	4.34	4.16	4.03	3.93	3.85	3.78	3.73	93
92		7.37	5.95		5.24	4.82	4.54	4.34	4.19	4.07	3.98	3.90	3.84	92
91		7.96	6.34		5.54	5.06	4.74	4.51	4.35	4.21	4.11	4.02	3.95	91
90		8.55	6.74	5.84		5.30	4.95	4.69	4.50	4.36	4.24	4.14	4.06	90
89		9.14	7.14	6.14	5.55		5.16	4.87	4.66	4.50	4.37	4.26	4.17	89
88		9.75	7.55	6.45	5.80	5.37		5.06	4.83	4.65	4.50	4.39	4.29	88
87			7.96	6.76	6.05	5.58	5.24		4.99	4.80	4.64	4.51	4.41	87
86			8.38	7.08	6.31	5.80	5.43	5.16		4.95	4.78	4.64	4.53	86
85			8.80	7.40	6.57	6.02	5.62	5.33	5.10		4.92	4.77	4.65	85
84			9.23	7.73	6.83	6.24	5.81	5.50	5.25	5.06		4.90	4.77	84
83			9.66	8.06	7.10	6.46	6.01	5.67	5.41	5.20	5.03		4.89	83
82				8.39	7.37	6.69	6.21	5.85	5.57	5.35	5.17	5.01		82
81				8.73	7.64	6.92	6.41	6.03	5.73	5.50	5.30	5.14	5.01	81
80				9.07	7.92	7.16	6.61	6.21	5.90	5.65	5.44	5.27	5.13	80
79				9.42	8.20	7.40	6.82	6.40	6.06	5.80	5.58	5.40	5.25	79
78				9.78	8.49	7.64	7.03	6.58	6.23	5.95	5.72	5.53	5.37	78
77					8.78	7.89	7.25	6.77	6.40	6.11	5.87	5.67	5.50	77
76					9.08	8.14	7.40	6.96	6.58	6.27	6.01	5.80	5.63	76
75					9.38	8.39	7.68	7.16	6.75	6.43	6.16	5.94	5.76	75
74					9.68	8.65	7.91	7.36	6.93	6.59	6.31	6.08	5.89	74
73						9.99	8.91	8.14	7.56	7.11	6.76	6.47	6.23	73
72							9.17	8.37	7.76	7.30	6.93	6.62	6.37	72
71							9.44	8.60	7.97	7.49	7.10	6.78	6.52	71
70							9.71	8.84	8.18	7.68	7.28	6.95	6.67	70
69							9.99	9.08	8.40	7.87	7.45	7.11	6.83	69
68								9.33	8.62	8.07	7.63	7.28	6.98	68
67								9.58	8.84	8.27	7.82	7.45	7.14	67
66								9.83	9.07	8.47	8.00	7.62	7.30	66
65									9.30	8.68	8.20	7.80	7.47	65
64									9.53	8.90	8.39	7.98	7.63	64
63									9.77	9.11	8.59	8.16	7.80	63
62										9.33	8.79	8.35	7.98	62
61										9.56	9.00	8.54	8.16	61
60									9.79		9.21	8.73	8.34	60
59											9.42	8.93	8.52	59
58											9.64	9.13	8.71	58
57											9.86	9.34	8.90	57
56												9.55	9.10	56

EXAMPLE: 3 per cent Bond having 10 years to run; price paid, 80. What rate of interest will that price ultimately yield?  
Look for 80 under the head of "Price," and on a line with it, in the column headed "10," is 5.65, which is the rate per cent. realized if held to maturity.

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK BOND TABLES.

## 3 PER CENT. BOND (Interest Payable Semi-Annually.)

Rate of Interest realized if purchased at prices named and held to maturity.

PRICE.	NUMBER OF YEARS TO MATURITY.													PRICE.
	14	16	18	20	22	24	26	28	30	35	40	45	50	
125	1.07	1.27	1.42	1.54	1.64	1.72	1.79	1.85	1.90	2.00	2.08	2.14	2.18	125
124	1.14	1.33	1.48	1.60	1.69	1.77	1.84	1.89	1.94	2.04	2.11	2.17	2.21	124
123	1.21	1.39	1.53	1.65	1.74	1.82	1.88	1.93	1.98	2.07	2.14	2.20	2.23	123
122	1.28	1.45	1.59	1.70	1.79	1.86	1.92	1.97	2.02	2.11	2.18	2.23	2.26	122
121	1.35	1.52	1.65	1.75	1.84	1.91	1.97	2.02	2.06	2.15	2.21	2.25	2.29	121
120	1.42	1.58	1.71	1.81	1.89	1.95	2.01	2.06	2.10	2.18	2.24	2.29	2.32	120
119	1.49	1.65	1.76	1.86	1.94	2.00	2.05	2.10	2.14	2.22	2.27	2.32	2.35	119
118	1.56	1.71	1.82	1.91	1.99	2.05	2.10	2.14	2.18	2.25	2.31	2.35	2.39	118
117	1.64	1.78	1.88	1.97	2.04	2.10	2.15	2.19	2.22	2.29	2.35	2.38	2.42	117
116	1.71	1.84	1.94	2.02	2.09	2.15	2.19	2.23	2.26	2.33	2.38	2.42	2.45	116
115	1.78	1.91	2.00	2.08	2.14	2.19	2.24	2.27	2.31	2.37	2.42	2.45	2.49	115
114	1.86	1.98	2.07	2.14	2.20	2.24	2.28	2.32	2.35	2.41	2.45	2.48	2.51	114
113	1.94	2.04	2.13	2.19	2.25	2.29	2.33	2.36	2.39	2.45	2.49	2.52	2.54	113
112	2.01	2.11	2.19	2.25	2.30	2.34	2.38	2.41	2.44	2.49	2.52	2.55	2.57	112
111	2.09	2.18	2.25	2.31	2.36	2.40	2.43	2.46	2.48	2.53	2.56	2.59	2.61	111
110	2.17	2.25	2.32	2.37	2.41	2.45	2.48	2.50	2.52	2.57	2.60	2.62	2.64	110
109	2.25	2.32	2.38	2.43	2.47	2.50	2.53	2.55	2.57	2.61	2.64	2.66	2.67	109
108	2.33	2.40	2.45	2.49	2.52	2.55	2.58	2.60	2.61	2.65	2.67	2.69	2.71	108
107	2.41	2.47	2.51	2.55	2.58	2.61	2.63	2.65	2.66	2.69	2.71	2.73	2.74	107
106	2.49	2.54	2.58	2.61	2.64	2.66	2.68	2.69	2.71	2.73	2.75	2.77	2.78	106
105	2.57	2.62	2.65	2.68	2.70	2.72	2.73	2.74	2.75	2.78	2.79	2.81	2.82	105
104	2.66	2.69	2.72	2.74	2.76	2.77	2.78	2.79	2.80	2.82	2.83	2.84	2.85	104
103	2.74	2.77	2.79	2.80	2.82	2.83	2.84	2.84	2.85	2.87	2.88	2.88	2.89	103
102	2.83	2.84	2.86	2.87	2.88	2.89	2.89	2.90	2.90	2.91	2.92	2.92	2.93	102
101	2.91	2.92	2.93	2.93	2.94	2.94	2.95	2.95	2.95	2.95	2.96	2.96	2.96	101
100	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	100
99	3.09	3.08	3.07	3.07	3.06	3.06	3.06	3.05	3.05	3.05	3.04	3.04	3.04	99
98	3.18	3.16	3.15	3.14	3.13	3.12	3.12	3.11	3.10	3.10	3.09	3.08	3.08	98
97	3.27	3.24	3.22	3.20	3.19	3.18	3.17	3.16	3.16	3.14	3.13	3.13	3.12	97
96	3.36	3.32	3.30	3.27	3.26	3.24	3.23	3.22	3.21	3.19	3.18	3.17	3.16	96
95	3.45	3.41	3.37	3.34	3.32	3.30	3.29	3.27	3.26	3.24	3.22	3.21	3.20	95
94	3.55	3.49	3.45	3.42	3.39	3.37	3.35	3.33	3.32	3.29	3.27	3.26	3.24	94
93	3.64	3.58	3.53	3.49	3.46	3.43	3.41	3.39	3.37	3.34	3.32	3.30	3.29	93
92	3.74	3.67	3.61	3.56	3.53	3.49	3.47	3.45	3.43	3.39	3.37	3.35	3.33	92
91	3.84	3.75	3.69	3.64	3.60	3.56	3.53	3.51	3.49	3.45	3.42	3.40	3.38	91
90	3.94	3.84	3.77	3.71	3.67	3.63	3.60	3.57	3.55	3.50	3.47	3.44	3.42	90
89	4.04	3.93	3.85	3.79	3.74	3.70	3.66	3.63	3.60	3.55	3.52	3.49	3.47	89
88	4.14	4.02	3.94	3.87	3.81	3.77	3.72	3.69	3.66	3.61	3.57	3.54	3.51	88
87	4.24	4.12	4.02	3.95	3.89	3.84	3.79	3.75	3.72	3.66	3.62	3.59	3.56	87
86	4.35	4.21	4.11	4.03	3.96	3.91	3.86	3.82	3.79	3.72	3.67	3.64	3.61	86
85	4.45	4.31	4.20	4.11	4.03	3.98	3.93	3.88	3.85	3.77	3.72	3.69	3.66	85
84	4.56	4.40	4.28	4.19	4.11	4.05	4.00	3.95	3.91	3.83	3.78	3.74	3.71	84
83	4.67	4.50	4.37	4.27	4.19	4.12	4.07	4.02	3.98	3.89	3.84	3.79	3.76	83
82	4.78	4.60	4.47	4.36	4.27	4.20	4.14	4.09	4.04	3.95	3.89	3.85	3.81	82
81	4.89	4.70	4.56	4.44	4.35	4.28	4.21	4.16	4.11	4.01	3.95	3.90	3.86	81
80	5.00	4.81	4.65	4.53	4.43	4.35	4.28	4.23	4.18	4.08	4.01	3.96	3.92	80
79	5.12	4.91	4.75	4.62	4.52	4.43	4.36	4.30	4.24	4.14	4.07	4.01	3.97	79
78	5.24	5.02	4.85	4.71	4.60	4.51	4.44	4.37	4.31	4.21	4.13	4.07	4.03	78
77	5.36	5.12	4.94	4.80	4.69	4.59	4.51	4.44	4.39	4.27	4.19	4.13	4.08	77
76	5.48	5.23	5.04	4.90	4.77	4.67	4.59	4.52	4.46	4.34	4.25	4.19	4.14	76
75	5.60	5.34	5.15	4.99	4.86	4.76	4.67	4.60	4.53	4.41	4.32	4.25	4.20	75
74	5.72	5.46	5.25	5.09	4.95	4.84	4.75	4.67	4.61	4.48	4.39	4.32	4.26	74
73	5.85	5.57	5.36	5.18	5.05	4.93	4.84	4.75	4.69	4.55	4.45	4.38	4.32	73
72	5.98	5.69	5.46	5.28	5.14	5.02	4.92	4.84	4.76	4.62	4.52	4.45	4.39	72
71	6.11	5.81	5.57	5.39	5.23	5.11	5.01	4.92	4.84	4.70	4.59	4.51	4.45	71
70	6.25	5.93	5.68	5.49	5.33	5.20	5.10	5.00	4.93	4.77	4.66	4.58	4.52	70
69	6.38	6.05	5.80	5.60	5.43	5.30	5.19	5.09	5.01	4.85	4.73	4.65	4.59	69
68	6.52	6.18	5.91	5.70	5.53	5.39	5.28	5.18	5.09	4.93	4.81	4.72	4.66	68
67	6.66	6.30	6.03	5.81	5.64	5.49	5.37	5.27	5.18	5.01	4.89	4.80	4.73	67
66	6.81	6.43	6.15	5.92	5.74	5.59	5.47	5.36	5.27	5.09	4.97	4.87	4.80	66
65	6.95	6.57	6.27	6.04	5.85	5.69	5.56	5.45	5.36	5.18	5.05	4.95	4.87	65
64	7.10	6.70	6.40	6.15	5.96	5.80	5.66	5.55	5.45	5.26	5.13	5.03	4.95	64
63	7.25	6.84	6.52	6.27	6.07	5.90	5.76	5.65	5.54	5.35	5.21	5.11	5.03	63
62	7.41	6.98	6.65	6.39	6.18	6.01	5.87	5.75	5.64	5.44	5.30	5.19	5.11	62
61	7.56	7.12	6.79	6.52	6.30	6.12	5.98	5.85	5.74	5.53	5.39	5.28	5.20	61
60	7.72	7.27	6.92	6.64	6.42	6.24	6.08	5.95	5.84	5.63	5.48	5.37	5.28	60
59	7.89	7.42	7.06	6.77	6.54	6.35	6.19	6.06	5.95	5.73	5.57	5.46	5.37	59
58	8.06	7.57	7.20	6.91	6.67	6.47	6.31	6.17	6.05	5.83	5.67	5.55	5.46	58
57	8.23	7.73	7.34	7.04	6.80	6.59	6.42	6.28	6.16	5.93	5.76	5.64	5.55	57
56	8.41	7.89	7.49	7.18	6.93	6.72	6.54	6.40	6.27	6.03	5.87	5.74	5.65	56



# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK BOND TABLES.

## 3½ PER CENT. BOND (Interest Payable Semi-Annually.)

Rate of Interest realized if purchased at prices named and held to maturity.

PRICE.	NUMBER OF YEARS TO MATURITY.													PRICE.
	I	2	3	4	5	6	7	8	9	10	11	12	13	
135														135
134														134
133														133
132														132
131														131
130													1.03	130
129													1.10	129
128												1.02	1.17	128
127												1.09	1.24	127
126												1.17	1.32	126
125											1.08	1.25	1.39	125
124											1.17	1.33	1.47	124
123										1.07	1.26	1.41	1.54	123
122										1.16	1.34	1.49	1.62	122
121									1.05	1.26	1.43	1.57	1.69	121
120									1.15	1.36	1.52	1.66	1.77	120
119								1.02	1.26	1.45	1.61	1.74	1.85	119
118								1.14	1.37	1.55	1.70	1.82	1.93	118
117								1.26	1.48	1.65	1.79	1.91	2.01	117
116							1.12	1.38	1.59	1.75	1.88	1.99	2.09	116
115							1.25	1.50	1.70	1.85	1.98	2.08	2.17	115
114						1.08	1.39	1.63	1.81	1.95	2.07	2.17	2.25	114
113						1.24	1.53	1.75	1.92	2.06	2.17	2.26	2.34	113
112					1.03	1.40	1.68	1.88	2.03	2.16	2.26	2.35	2.42	112
111					1.23	1.56	1.82	2.00	2.15	2.26	2.36	2.44	2.50	111
110					1.42	1.73	1.96	2.13	2.27	2.37	2.46	2.53	2.59	110
109				1.19	1.62	1.90	2.11	2.26	2.39	2.48	2.56	2.62	2.68	109
108				1.43	1.82	2.07	2.26	2.39	2.51	2.59	2.66	2.71	2.76	108
107			1.12	1.68	2.02	2.24	2.41	2.53	2.63	2.70	2.76	2.81	2.85	107
106			1.45	1.93	2.22	2.42	2.56	2.66	2.75	2.81	2.86	2.90	2.94	106
105			1.78	2.19	2.43	2.59	2.71	2.80	2.87	2.92	2.96	3.00	3.03	105
104		1.46	2.12	2.44	2.64	2.77	2.86	3.03	2.99	3.03	3.07	3.10	3.12	104
103		1.96	2.46	2.70	2.85	2.95	3.02	3.07	3.11	3.15	3.17	3.20	3.22	103
102	1.48	2.47	2.80	2.96	3.06	3.13	3.18	3.21	3.24	3.26	3.28	3.30	3.31	102
101	2.48	2.98	3.15	3.23	3.28	3.31	3.34	3.36	3.37	3.38	3.39	3.40	3.40	101
100	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	100
99	4.53	4.03	3.86	3.77	3.72	3.69	3.66	3.64	3.63	3.62	3.61	3.60	3.60	99
98	5.58	4.56	4.22	4.05	3.94	3.88	3.83	3.79	3.76	3.74	3.72	3.71	3.70	98
97	6.65	5.10	4.58	4.33	4.17	4.07	3.99	3.94	3.90	3.86	3.84	3.81	3.80	97
96	7.73	5.65	4.95	4.61	4.40	4.26	4.16	4.09	4.03	3.99	3.95	3.92	3.90	96
95	8.84	6.20	5.33	4.89	4.63	4.46	4.34	4.24	4.17	4.12	4.07	4.03	4.00	95
94	9.96	6.76	5.71	5.18	4.87	4.66	4.51	4.39	4.31	4.24	4.19	4.14	4.10	94
93		7.33	6.09	5.47	5.10	4.86	4.68	4.55	4.45	4.37	4.31	4.25	4.21	93
92		7.90	6.48	5.77	5.34	5.06	4.86	4.71	4.59	4.50	4.43	4.36	4.31	92
91		8.49	6.87	6.07	5.59	5.27	5.04	4.87	4.74	4.64	4.55	4.48	4.42	91
90		9.08	7.27	6.37	5.84	5.48	5.22	5.04	4.89	4.77	4.68	4.60	4.53	90
89		9.68	7.67	6.68	6.09	5.69	5.41	5.20	5.04	4.90	4.80	4.71	4.64	89
88			8.09	6.99	6.34	5.90	5.59	5.36	5.19	5.04	4.93	4.83	4.75	88
87			8.50	7.31	6.60	6.12	5.78	5.53	5.34	5.18	5.06	4.95	4.86	87
86			8.92	7.63	6.86	6.34	5.98	5.70	5.49	5.33	5.19	5.07	4.98	86
85			9.35	7.95	7.12	6.56	6.17	5.88	5.65	5.47	5.32	5.20	5.09	85
84			9.78	8.28	7.38	6.79	6.37	6.05	5.81	5.61	5.45	5.32	5.21	84
83				8.61	7.65	7.02	6.57	6.23	5.97	5.76	5.59	5.45	5.33	83
82				8.95	7.93	7.25	6.77	6.41	6.13	5.91	5.73	5.58	5.45	82
81				9.29	8.21	7.49	6.98	6.59	6.30	6.06	5.87	5.71	5.57	81
80					8.49	7.73	7.18	6.78	6.47	6.22	6.01	5.84	5.70	80
79					8.78	7.97	7.40	6.97	6.64	6.37	6.16	5.98	5.83	79
78					9.07	8.22	7.61	7.16	6.81	6.53	6.30	6.11	5.96	78
77					9.36	8.47	7.83	7.35	6.99	6.69	6.45	6.25	6.09	77
76					9.66	8.72	8.05	7.55	7.16	6.86	6.60	6.40	6.22	76
75						9.97	8.98	8.28	7.75	7.34	7.02	6.76	6.55	75
74							9.24	8.50	7.96	7.53	7.19	6.91	6.69	74
73							9.51	8.74	8.16	7.72	7.36	7.07	6.83	73
72							9.87	8.97	8.37	7.91	7.54	7.23	6.98	72
71								9.21	8.59	8.10	7.71	7.40	7.14	71
70								9.46	8.80	8.30	7.89	7.57	7.29	70
69								9.71	9.02	8.50	8.08	7.74	7.45	69
68								9.96	9.25	8.70	8.26	7.91	7.62	68
67									9.48	8.91	8.45	8.09	7.78	67
66									9.71	9.12	8.65	8.27	7.95	66

EXAMPLE: 8½ per cent. Bond having 10 years to run; price paid, 90. What rate of interest will that price ultimately yield?

Look for 90 under the head of "Price," and on a line with it, in the column headed "10," is 4.77, which is the rate per cent. realized if held to maturity.

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK BOND TABLES.

## 3% PER CENT. BOND (Interest Payable Semi-Annually.)

Rate of Interest realized if purchased at prices named and held to maturity.

PRICE.	NUMBER OF YEARS TO MATURITY.													PRICE.
	14	16	18	20	22	24	26	28	30	35	40	45	50	
135		1.11	1.31	1.47	1.61	1.72	1.81	1.89	1.95	2.09	2.19	2.26	2.32	135
134		1.17	1.36	1.52	1.65	1.76	1.85	1.93	1.99	2.12	2.22	2.29	2.35	134
133		1.22	1.42	1.57	1.70	1.80	1.89	1.96	2.03	2.16	2.25	2.32	2.37	133
132	1.04	1.28	1.47	1.62	1.74	1.85	1.93	2.00	2.07	2.19	2.28	2.35	2.40	132
131	1.10	1.34	1.52	1.67	1.79	1.89	1.97	2.04	2.10	2.22	2.31	2.38	2.43	131
130	1.17	1.40	1.58	1.72	1.84	1.93	2.01	2.08	2.14	2.26	2.34	2.41	2.46	130
129	1.24	1.46	1.64	1.77	1.89	1.98	2.06	2.12	2.18	2.29	2.38	2.44	2.48	129
128	1.31	1.52	1.69	1.82	1.93	2.02	2.10	2.16	2.22	2.33	2.41	2.47	2.51	128
127	1.37	1.58	1.75	1.88	1.98	2.07	2.14	2.20	2.26	2.36	2.44	2.50	2.54	127
126	1.44	1.65	1.80	1.93	2.03	2.11	2.19	2.24	2.30	2.40	2.47	2.53	2.58	126
125	1.51	1.71	1.86	1.98	2.08	2.16	2.23	2.29	2.34	2.44	2.51	2.56	2.61	125
124	1.58	1.77	1.92	2.03	2.13	2.21	2.27	2.33	2.38	2.47	2.54	2.60	2.64	124
123	1.65	1.84	1.98	2.09	2.18	2.25	2.32	2.37	2.42	2.51	2.58	2.63	2.67	123
122	1.72	1.90	2.03	2.14	2.23	2.30	2.36	2.42	2.46	2.55	2.61	2.66	2.70	122
121	1.80	1.96	2.10	2.20	2.28	2.35	2.41	2.46	2.50	2.59	2.65	2.69	2.73	121
120	1.87	2.03	2.16	2.25	2.33	2.40	2.46	2.50	2.54	2.63	2.68	2.73	2.76	120
119	1.94	2.10	2.22	2.31	2.39	2.45	2.50	2.55	2.59	2.66	2.72	2.76	2.79	119
118	2.02	2.16	2.28	2.37	2.44	2.50	2.55	2.59	2.63	2.70	2.75	2.80	2.83	118
117	2.09	2.23	2.34	2.42	2.49	2.55	2.60	2.64	2.67	2.74	2.79	2.83	2.86	117
116	2.17	2.30	2.40	2.48	2.55	2.60	2.65	2.68	2.72	2.78	2.83	2.87	2.90	116
115	2.24	2.37	2.46	2.54	2.60	2.65	2.70	2.73	2.76	2.82	2.87	2.90	2.93	115
114	2.32	2.44	2.53	2.60	2.66	2.70	2.75	2.78	2.81	2.87	2.91	2.94	2.96	114
113	2.40	2.52	2.59	2.66	2.71	2.76	2.80	2.83	2.86	2.91	2.95	2.97	3.00	113
112	2.48	2.59	2.66	2.72	2.77	2.81	2.85	2.87	2.90	2.95	2.99	3.01	3.03	112
111	2.56	2.66	2.72	2.78	2.83	2.87	2.90	2.92	2.95	2.99	3.03	3.05	3.07	111
110	2.64	2.73	2.79	2.84	2.88	2.92	2.95	2.97	2.99	3.03	3.07	3.09	3.11	110
109	2.72	2.80	2.86	2.90	2.94	2.97	3.00	3.02	3.04	3.08	3.11	3.13	3.15	109
108	2.80	2.87	2.93	2.97	3.00	3.03	3.05	3.07	3.09	3.12	3.15	3.17	3.18	108
107	2.89	2.95	2.99	3.03	3.06	3.09	3.11	3.12	3.14	3.17	3.19	3.21	3.22	107
106	2.97	3.03	3.06	3.10	3.12	3.14	3.16	3.18	3.19	3.21	3.23	3.25	3.26	106
105	3.06	3.10	3.14	3.16	3.18	3.20	3.22	3.23	3.24	3.26	3.27	3.29	3.30	105
104	3.14	3.18	3.21	3.23	3.24	3.26	3.27	3.28	3.29	3.31	3.32	3.33	3.34	104
103	3.23	3.26	3.28	3.29	3.31	3.32	3.33	3.34	3.34	3.36	3.36	3.37	3.38	103
102	3.32	3.34	3.35	3.36	3.37	3.38	3.39	3.39	3.39	3.41	3.41	3.41	3.42	102
101	3.41	3.42	3.43	3.43	3.43	3.44	3.44	3.44	3.45	3.45	3.45	3.45	3.46	101
100	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	100
99	3.59	3.58	3.58	3.57	3.57	3.56	3.56	3.56	3.56	3.55	3.55	3.55	3.54	99
98	3.68	3.67	3.65	3.64	3.63	3.63	3.62	3.62	3.61	3.60	3.60	3.59	3.59	98
97	3.78	3.75	3.73	3.71	3.70	3.69	3.68	3.68	3.67	3.65	3.65	3.64	3.63	97
96	3.87	3.84	3.81	3.79	3.77	3.75	3.74	3.73	3.72	3.71	3.70	3.68	3.68	96
95	3.97	3.92	3.89	3.86	3.84	3.82	3.81	3.79	3.78	3.76	3.75	3.73	3.72	95
94	4.07	4.01	3.97	3.94	3.91	3.89	3.87	3.85	3.84	3.81	3.80	3.78	3.76	94
93	4.16	4.10	4.05	4.01	3.98	3.96	3.93	3.91	3.90	3.87	3.85	3.83	3.80	93
92	4.26	4.19	4.14	4.09	4.05	4.02	4.00	3.98	3.96	3.92	3.90	3.88	3.85	92
91	4.37	4.28	4.22	4.17	4.13	4.09	4.07	4.04	4.02	3.98	3.95	3.93	3.90	91
90	4.47	4.38	4.30	4.25	4.20	4.16	4.13	4.11	4.08	4.04	4.00	3.98	3.95	90
89	4.57	4.47	4.39	4.33	4.28	4.23	4.20	4.17	4.14	4.10	4.05	4.03	4.01	89
88	4.68	4.57	4.48	4.41	4.35	4.31	4.27	4.24	4.20	4.15	4.11	4.09	4.07	88
87	4.79	4.66	4.57	4.49	4.43	4.38	4.34	4.30	4.27	4.21	4.17	4.14	4.12	87
86	4.89	4.76	4.66	4.58	4.51	4.46	4.41	4.37	4.34	4.28	4.23	4.20	4.17	86
85	5.00	4.86	4.75	4.66	4.59	4.53	4.48	4.44	4.41	4.34	4.29	4.25	4.22	85
84	5.11	4.96	4.84	4.75	4.67	4.61	4.56	4.51	4.48	4.40	4.35	4.31	4.28	84
83	5.23	5.06	4.94	4.84	4.75	4.69	4.63	4.59	4.55	4.47	4.41	4.37	4.34	83
82	5.34	5.17	5.03	4.93	4.84	4.77	4.71	4.66	4.62	4.53	4.47	4.43	4.40	82
81	5.46	5.27	5.13	5.02	4.92	4.85	4.79	4.73	4.69	4.60	4.54	4.49	4.45	81
80	5.58	5.38	5.23	5.11	5.01	4.93	4.87	4.81	4.76	4.67	4.60	4.55	4.51	80
79	5.70	5.49	5.33	5.20	5.10	5.01	4.95	4.89	4.83	4.74	4.67	4.61	4.57	79
78	5.82	5.60	5.43	5.29	5.19	5.10	5.03	4.96	4.91	4.81	4.73	4.68	4.64	78
77	5.94	5.71	5.53	5.39	5.28	5.19	5.11	5.04	4.99	4.88	4.80	4.74	4.70	77
76	6.07	5.83	5.64	5.49	5.37	5.28	5.19	5.12	5.06	4.95	4.87	4.81	4.76	76
75	6.20	5.94	5.75	5.59	5.47	5.37	5.28	5.21	5.14	5.03	4.94	4.88	4.83	75
74	6.33	6.06	5.86	5.69	5.56	5.46	5.37	5.29	5.22	5.10	5.01	4.95	4.90	74
73	6.46	6.18	5.97	5.80	5.66	5.55	5.46	5.38	5.31	5.18	5.09	5.02	4.97	73
72	6.59	6.30	6.08	5.90	5.76	5.65	5.55	5.47	5.39	5.26	5.16	5.09	5.04	72
71	6.73	6.43	6.20	6.01	5.86	5.74	5.64	5.56	5.48	5.34	5.24	5.17	5.11	71
70	6.87	6.56	6.31	6.12	5.97	5.84	5.73	5.65	5.57	5.42	5.32	5.24	5.19	70
69	7.01	6.69	6.43	6.23	6.07	5.94	5.83	5.74	5.66	5.51	5.40	5.32	5.26	69
68	7.16	6.82	6.55	6.35	6.18	6.04	5.93	5.83	5.75	5.59	5.48	5.40	5.34	68
67	7.30	6.95	6.68	6.46	6.29	6.15	6.03	5.93	5.85	5.68	5.57	5.48	5.42	67
66	7.45	7.09	6.80	6.58	6.40	6.26	6.13	6.03	5.94	5.77	5.66	5.57	5.50	66

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK BOND TABLES.

## 4 PER CENT. BOND (Interest Payable Semi-Annually.)

Rate of Interest realized if purchased at prices named and held to maturity.

PRICE.	NUMBER OF YEARS TO MATURITY.													PRICE.
	1	2	3	4	5	6	7	8	9	10	11	12	13	
140														140
139														139
138														138
137														137
136														136
135													1.03	135
134													1.10	134
133													1.17	133
132													1.24	132
131													1.32	131
130													1.39	130
129													1.46	129
128													1.53	128
127													1.61	127
126													1.68	126
125													1.75	125
124													1.83	124
123													1.91	123
122													1.98	122
121													2.06	121
120													2.14	120
119													2.22	119
118													2.30	118
117													2.38	117
116													2.46	116
115													2.55	115
114													2.63	114
113													2.71	113
112													2.80	112
111													2.89	111
110													2.97	110
109													3.06	109
108													3.15	108
107													3.24	107
106													3.33	106
105													3.42	105
104													3.52	104
103													3.61	103
102													3.71	102
101													3.80	101
100													3.90	100
99													4.00	99
98													4.10	98
97													4.20	97
96													4.30	96
95													4.41	95
94													4.51	94
93													4.62	93
92													4.73	92
91													4.84	91
90													4.95	90
89													5.06	89
88													5.17	88
87													5.29	87
86													5.41	86
85													5.52	85
84													5.64	84
83													5.77	83
82													5.89	82
81													6.02	81
80													6.14	80
79													6.27	79
78													6.40	78
77													6.54	77
76													6.67	76
75													6.81	75
74													6.95	74
73													7.09	73
72													7.24	72
71													7.39	71

EXAMPLE: 4 per cent. Bond having 45 years to run ; price paid, 80. What rate of interest will that price ultimately yield ?

Look for 80 under the head of "Price," and on a line with it, in the column headed "45," is 5.15, which is the rate per cent. realized if held to maturity.

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK BOND TABLES.

## 4 PER CENT. BOND (Interest Payable Semi-Annually.)

Rate of Interest realized if purchased at prices named and held to maturity.

PRICE.	NUMBER OF YEARS TO MATURITY.													PRICE.
	14	16	18	20	22	24	26	28	30	35	40	45	50	
140		1.23	1.47	1.65	1.79	1.91	2.02	2.10	2.18	2.33	2.43	2.51	2.58	140
139	1.01	1.29	1.52	1.69	1.84	1.96	2.06	2.14	2.22	2.36	2.46	2.54	2.60	139
138	1.07	1.35	1.57	1.74	1.88	2.00	2.10	2.18	2.25	2.39	2.49	2.57	2.63	138
137	1.13	1.41	1.62	1.79	1.93	2.04	2.14	2.22	2.29	2.43	2.53	2.60	2.66	137
136	1.20	1.47	1.68	1.84	1.98	2.09	2.18	2.26	2.33	2.46	2.56	2.63	2.69	136
135	1.26	1.53	1.73	1.89	2.02	2.13	2.22	2.30	2.37	2.49	2.59	2.66	2.72	135
134	1.33	1.59	1.78	1.94	2.07	2.18	2.26	2.34	2.41	2.53	2.63	2.69	2.75	134
133	1.40	1.65	1.84	1.99	2.12	2.22	2.31	2.38	2.44	2.56	2.66	2.72	2.78	133
132	1.46	1.71	1.90	2.04	2.17	2.26	2.35	2.42	2.48	2.60	2.69	2.76	2.81	132
131	1.53	1.77	1.95	2.10	2.22	2.31	2.39	2.46	2.52	2.64	2.72	2.79	2.84	131
130	1.60	1.83	2.01	2.15	2.26	2.36	2.44	2.50	2.56	2.68	2.76	2.82	2.87	130
129	1.67	1.89	2.06	2.20	2.31	2.40	2.48	2.55	2.60	2.71	2.79	2.85	2.90	129
128	1.74	1.95	2.12	2.25	2.36	2.45	2.53	2.59	2.65	2.75	2.83	2.89	2.93	128
127	1.81	2.02	2.18	2.31	2.41	2.50	2.57	2.63	2.69	2.79	2.86	2.92	2.96	127
126	1.88	2.08	2.24	2.36	2.46	2.55	2.62	2.68	2.73	2.83	2.90	2.95	2.99	126
125	1.95	2.15	2.30	2.42	2.51	2.60	2.66	2.72	2.77	2.87	2.94	2.99	3.03	125
124	2.02	2.21	2.36	2.47	2.57	2.65	2.71	2.76	2.81	2.91	2.97	3.02	3.06	124
123	2.10	2.28	2.42	2.53	2.62	2.69	2.75	2.81	2.85	2.94	3.01	3.06	3.10	123
122	2.17	2.34	2.48	2.59	2.67	2.74	2.80	2.86	2.90	2.98	3.05	3.09	3.13	122
121	2.24	2.41	2.54	2.64	2.72	2.80	2.85	2.90	2.94	3.02	3.08	3.13	3.16	121
120	2.32	2.48	2.60	2.70	2.78	2.85	2.90	2.95	2.99	3.07	3.12	3.16	3.20	120
119	2.40	2.55	2.66	2.76	2.83	2.90	2.95	2.99	3.03	3.11	3.16	3.20	3.23	119
118	2.47	2.62	2.73	2.82	2.89	2.95	3.00	3.04	3.08	3.15	3.20	3.24	3.27	118
117	2.55	2.69	2.79	2.88	2.95	3.00	3.05	3.09	3.12	3.19	3.24	3.28	3.30	117
116	2.63	2.76	2.86	2.94	3.00	3.05	3.10	3.14	3.17	3.23	3.28	3.31	3.34	116
115	2.71	2.83	2.92	3.00	3.06	3.11	3.15	3.19	3.22	3.28	3.32	3.35	3.38	115
114	2.79	2.90	2.99	3.06	3.12	3.16	3.20	3.24	3.26	3.32	3.36	3.39	3.42	114
113	2.87	2.97	3.06	3.12	3.17	3.22	3.25	3.29	3.31	3.37	3.40	3.43	3.45	113
112	2.95	3.05	3.12	3.19	3.23	3.27	3.31	3.34	3.36	3.41	3.45	3.47	3.49	112
111	3.03	3.12	3.19	3.25	3.29	3.33	3.36	3.39	3.41	3.46	3.49	3.51	3.53	111
110	3.11	3.20	3.26	3.31	3.36	3.39	3.42	3.44	3.46	3.50	3.53	3.55	3.57	110
109	3.20	3.27	3.33	3.38	3.42	3.45	3.47	3.49	3.51	3.55	3.58	3.60	3.61	109
108	3.28	3.35	3.40	3.44	3.48	3.51	3.53	3.55	3.57	3.60	3.62	3.64	3.65	108
107	3.37	3.43	3.47	3.51	3.54	3.57	3.59	3.60	3.62	3.65	3.67	3.68	3.69	107
106	3.46	3.51	3.55	3.58	3.60	3.63	3.64	3.66	3.67	3.70	3.71	3.72	3.73	106
105	3.55	3.59	3.62	3.65	3.67	3.69	3.70	3.71	3.72	3.74	3.76	3.77	3.78	105
104	3.63	3.67	3.69	3.72	3.73	3.75	3.76	3.77	3.78	3.79	3.81	3.82	3.82	104
103	3.72	3.75	3.77	3.79	3.80	3.81	3.82	3.83	3.83	3.84	3.86	3.86	3.87	103
102	3.81	3.83	3.85	3.86	3.87	3.87	3.88	3.88	3.89	3.90	3.90	3.91	3.91	102
101	3.91	3.92	3.92	3.93	3.93	3.94	3.94	3.94	3.94	3.95	3.95	3.95	3.96	101
100	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	100
99	4.10	4.09	4.08	4.07	4.07	4.07	4.06	4.06	4.06	4.06	4.05	4.05	4.05	99
98	4.19	4.17	4.16	4.15	4.14	4.13	4.13	4.12	4.12	4.11	4.10	4.10	4.10	98
97	4.29	4.26	4.24	4.22	4.21	4.20	4.19	4.18	4.18	4.17	4.16	4.15	4.14	97
96	4.39	4.35	4.32	4.30	4.28	4.27	4.26	4.25	4.24	4.22	4.21	4.20	4.19	96
95	4.49	4.44	4.41	4.38	4.36	4.34	4.32	4.31	4.30	4.28	4.26	4.25	4.24	95
94	4.59	4.53	4.49	4.46	4.43	4.41	4.39	4.37	4.36	4.34	4.32	4.30	4.29	94
93	4.69	4.63	4.58	4.54	4.51	4.48	4.46	4.44	4.42	4.40	4.37	4.36	4.35	93
92	4.79	4.72	4.66	4.62	4.58	4.55	4.52	4.51	4.49	4.46	4.43	4.41	4.40	92
91	4.90	4.81	4.75	4.70	4.66	4.63	4.59	4.57	4.55	4.52	4.49	4.47	4.45	91
90	5.00	4.91	4.84	4.78	4.74	4.70	4.67	4.64	4.62	4.58	4.55	4.52	4.50	90
89	5.11	5.01	4.93	4.87	4.82	4.77	4.74	4.71	4.69	4.64	4.61	4.58	4.56	89
88	5.22	5.11	5.02	4.95	4.90	4.85	4.81	4.78	4.76	4.70	4.67	4.64	4.62	88
87	5.33	5.21	5.11	5.04	4.98	4.93	4.89	4.86	4.83	4.77	4.73	4.70	4.68	87
86	5.44	5.31	5.21	5.13	5.06	5.01	4.96	4.93	4.90	4.84	4.79	4.76	4.73	86
85	5.56	5.41	5.30	5.22	5.15	5.09	5.04	5.00	4.97	4.90	4.86	4.82	4.79	85
84	5.67	5.52	5.40	5.31	5.23	5.17	5.12	5.08	5.04	4.97	4.92	4.88	4.86	84
83	5.79	5.63	5.50	5.40	5.32	5.25	5.20	5.16	5.12	5.04	4.99	4.95	4.92	83
82	5.91	5.73	5.60	5.49	5.41	5.34	5.28	5.23	5.19	5.11	5.05	5.01	4.98	82
81	6.03	5.84	5.70	5.59	5.50	5.43	5.36	5.31	5.27	5.18	5.12	5.08	5.05	81
80	6.15	5.96	5.81	5.69	5.59	5.51	5.45	5.39	5.35	5.25	5.19	5.15	5.11	80
79	6.28	6.07	5.91	5.79	5.69	5.60	5.53	5.48	5.43	5.33	5.26	5.22	5.18	79
78	6.40	6.19	6.02	5.89	5.78	5.69	5.62	5.56	5.51	5.41	5.34	5.29	5.25	78
77	6.53	6.30	6.13	5.99	5.88	5.78	5.71	5.65	5.59	5.49	5.41	5.36	5.32	77
76	6.66	6.42	6.24	6.09	5.98	5.88	5.80	5.73	5.68	5.57	5.49	5.43	5.39	76
75	6.80	6.54	6.35	6.20	6.08	5.97	5.89	5.82	5.76	5.65	5.57	5.51	5.47	75
74	6.93	6.67	6.47	6.31	6.18	6.07	5.98	5.91	5.85	5.73	5.65	5.59	5.54	74
73	7.07	6.79	6.58	6.42	6.28	6.17	6.08	6.00	5.94	5.82	5.73	5.67	5.62	73
72	7.21	6.92	6.70	6.53	6.39	6.27	6.18	6.10	6.03	5.90	5.81	5.75	5.70	72
71	7.35	7.05	6.82	6.64	6.50	6.38	6.28	6.19	6.12	5.99	5.90	5.83	5.78	71

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK BOND TABLES.

## 4½ PER CENT. BOND (Interest Payable Semi-Annually.)

Rate of Interest realized if purchased at prices named and held to maturity.

PRICE.	NUMBER OF YEARS TO MATURITY.													PRICE.
	1	2	3	4	5	6	7	8	9	10	11	12	13	
140													1.17	140
139												1.04	1.24	139
138												1.11	1.31	138
137												1.18	1.38	137
136											1.03	1.26	1.45	136
135	<p><b>EXAMPLE:</b> 4½ per cent. Bond having 45 years to run; price paid, 80. What rate of interest will that price ultimately yield?</p> <p>Look for 80 under the head of "Price," and on a line with it, in the column headed "45," is 5.75, which is the rate per cent. realized if held to maturity.</p>													135
134														134
133														133
132														132
131										1.02	1.28	1.49	1.67	131
130									1.01	1.29	1.53	1.72	1.89	130
129									1.11	1.39	1.61	1.80	1.96	129
128									1.21	1.43	1.70	1.88	2.04	128
127									1.31	1.57	1.79	1.96	2.11	127
126								1.10	1.41	1.67	1.87	2.05	2.19	126
125								1.21	1.52	1.76	1.96	2.13	2.27	125
124								1.33	1.62	1.86	2.05	2.21	2.35	124
123							1.08	1.45	1.73	1.96	2.14	2.30	2.43	123
122							1.21	1.56	1.84	2.06	2.23	2.38	2.51	122
121							1.35	1.68	1.94	2.15	2.33	2.47	2.59	121
120						1.05	1.48	1.80	2.05	2.25	2.42	2.55	2.67	120
119						1.21	1.62	1.93	2.16	2.36	2.51	2.64	2.75	119
118						1.36	1.75	2.05	2.28	2.46	2.61	2.73	2.84	118
117					1.01	1.52	1.89	2.17	2.39	2.56	2.70	2.82	2.92	117
116					1.19	1.68	2.03	2.29	2.50	2.67	2.80	2.91	3.00	116
115					1.39	1.85	2.18	2.42	2.62	2.77	2.90	3.00	3.09	115
114					1.58	2.01	2.32	2.55	2.73	2.88	3.00	3.09	3.18	114
113				1.16	1.77	2.18	2.47	2.68	2.85	2.99	3.10	3.19	3.26	113
112				1.40	1.97	2.34	2.61	2.81	2.97	3.10	3.20	3.28	3.35	112
111				1.65	2.17	2.51	2.76	2.95	3.09	3.21	3.30	3.38	3.44	111
110			1.10	1.89	2.37	2.68	2.91	3.08	3.21	3.32	3.40	3.47	3.53	110
109			1.43	2.14	2.57	2.86	3.06	3.22	3.33	3.43	3.51	3.57	3.63	109
108			1.75	2.39	2.78	3.03	3.21	3.35	3.46	3.54	3.61	3.67	3.72	108
107			2.08	2.64	2.98	3.21	3.37	3.49	3.58	3.65	3.72	3.77	3.81	107
106		1.45	2.41	2.90	3.19	3.39	3.53	3.63	3.71	3.77	3.83	3.87	3.91	106
105		1.94	2.75	3.16	3.40	3.57	3.68	3.77	3.84	3.89	3.94	3.97	4.01	105
104		2.44	3.09	3.42	3.62	3.75	3.84	3.91	3.97	4.01	4.05	4.08	4.10	104
103	1.47	2.94	3.44	3.69	3.84	3.93	4.01	4.06	4.10	4.13	4.16	4.18	4.20	103
102	2.46	3.46	3.79	3.95	4.06	4.12	4.17	4.20	4.23	4.25	4.27	4.28	4.30	102
101	3.47	3.98	4.15	4.22	4.28	4.31	4.33	4.35	4.36	4.38	4.38	4.39	4.40	101
100	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	100
99	5.54	5.03	4.86	4.78	4.73	4.69	4.67	4.65	4.64	4.63	4.62	4.61	4.60	99
98	6.60	5.57	5.23	5.06	4.96	4.89	4.84	4.80	4.78	4.76	4.74	4.72	4.71	98
97	7.67	6.12	5.60	5.34	5.19	5.09	5.01	4.96	4.92	4.88	4.86	4.83	4.81	97
96	8.76	6.67	5.98	5.63	5.42	5.29	5.19	5.12	5.06	5.01	4.98	4.95	4.92	96
95	9.87	7.23	6.36	5.92	5.66	5.49	5.37	5.28	5.20	5.15	5.10	5.06	5.03	95
94		7.80	6.74	6.22	5.90	5.69	5.55	5.44	5.35	5.28	5.22	5.18	5.14	94
93		8.38	7.13	6.52	6.15	5.90	5.73	5.60	5.50	5.42	5.35	5.29	5.25	93
92		8.96	7.53	6.82	6.40	6.11	5.91	5.76	5.65	5.55	5.48	5.41	5.36	92
91		9.55	7.93	7.13	6.65	6.32	6.10	5.93	5.80	5.69	5.61	5.54	5.48	91
90			8.34	7.44	6.90	6.54	6.29	6.10	5.95	5.83	5.74	5.66	5.59	90
89			8.75	7.75	7.16	6.76	6.48	6.27	6.11	5.98	5.87	5.78	5.71	89
88			9.17	8.07	7.42	6.99	6.67	6.44	6.26	6.12	6.01	5.91	5.83	88
87			9.59	8.39	7.68	7.21	6.87	6.62	6.42	6.27	6.14	6.04	5.95	87
86				8.72	7.95	7.44	7.07	6.80	6.59	6.42	6.28	6.17	6.07	86
85				9.05	8.22	7.67	7.27	6.98	6.75	6.57	6.42	6.30	6.20	85
84				9.39	8.49	7.90	7.48	7.16	6.92	6.72	6.56	6.43	6.33	84
83					8.77	8.14	7.69	7.35	7.09	6.88	6.71	6.57	6.45	83
82					9.06	8.38	7.90	7.54	7.26	7.04	6.86	6.71	6.58	82
81					9.34	8.62	8.11	7.73	7.43	7.20	7.01	6.85	6.71	81
80					9.63	8.87	8.33	7.92	7.61	7.36	7.16	6.99	6.85	80
79					9.93	9.12	8.55	8.12	7.79	7.53	7.31	7.14	6.98	79
78						9.38	8.77	8.32	7.97	7.70	7.47	7.28	7.12	78
77						9.64	9.00	8.52	8.16	7.87	7.63	7.43	7.26	77
76						9.90	9.23	8.73	8.35	8.04	7.79	7.58	7.41	76
75							9.46	8.94	8.54	8.21	7.95	7.73	7.55	75
74							9.70	9.15	8.73	8.39	8.12	7.89	7.70	74
73							9.95	9.37	8.93	8.58	8.29	8.05	7.85	73
72								9.59	9.13	8.76	8.46	8.21	8.01	72
71								9.82	9.33	8.95	8.64	8.38	8.16	71

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK BOND TABLES.

## 4% PER CENT. BOND (Interest Payable Semi-Annually.)

Rate of Interest realized if purchased at prices named and held to maturity.

PRICE.	NUMBER OF YEARS TO MATURITY.													PRICE.
	14	16	18	20	22	24	26	28	30	35	40	45	50	
140	1.36	1.65	1.87	2.05	2.20	2.32	2.42	2.50	2.58	2.72	2.83	2.90	2.96	140
139	1.42	1.71	1.93	2.10	2.24	2.36	2.46	2.55	2.62	2.76	2.86	2.94	2.99	139
138	1.48	1.76	1.98	2.15	2.29	2.41	2.50	2.59	2.66	2.79	2.89	2.97	3.02	138
137	1.55	1.82	2.04	2.20	2.34	2.45	2.55	2.63	2.69	2.83	2.93	3.00	3.05	137
136	1.62	1.88	2.09	2.26	2.39	2.50	2.59	2.67	2.73	2.87	2.96	3.03	3.09	136
135	1.68	1.94	2.15	2.31	2.44	2.54	2.63	2.71	2.77	2.90	2.99	3.06	3.12	135
134	1.75	2.01	2.20	2.36	2.49	2.59	2.68	2.75	2.82	2.94	3.03	3.10	3.15	134
133	1.82	2.07	2.26	2.41	2.53	2.64	2.72	2.79	2.86	2.98	3.07	3.13	3.18	133
132	1.89	2.13	2.32	2.46	2.59	2.68	2.77	2.84	2.90	3.01	3.10	3.16	3.21	132
131	1.96	2.19	2.38	2.52	2.64	2.73	2.81	2.88	2.94	3.05	3.14	3.20	3.24	131
130	2.03	2.26	2.43	2.57	2.69	2.78	2.86	2.93	2.98	3.09	3.17	3.23	3.28	130
129	2.10	2.32	2.49	2.63	2.74	2.83	2.91	2.97	3.02	3.13	3.21	3.27	3.31	129
128	2.17	2.39	2.55	2.68	2.79	2.88	2.95	3.01	3.07	3.17	3.24	3.30	3.35	128
127	2.24	2.45	2.61	2.74	2.84	2.93	3.00	3.06	3.11	3.21	3.28	3.34	3.38	127
126	2.32	2.52	2.67	2.79	2.89	2.98	3.05	3.11	3.16	3.25	3.32	3.38	3.42	126
125	2.39	2.58	2.73	2.85	2.95	3.03	3.09	3.15	3.20	3.29	3.36	3.41	3.45	125
124	2.46	2.65	2.79	2.91	3.00	3.08	3.14	3.20	3.24	3.33	3.40	3.45	3.48	124
123	2.54	2.72	2.86	2.97	3.06	3.13	3.19	3.24	3.29	3.38	3.44	3.49	3.52	123
122	2.61	2.79	2.92	3.03	3.11	3.18	3.24	3.29	3.33	3.42	3.48	3.52	3.56	122
121	2.69	2.86	2.98	3.09	3.17	3.23	3.29	3.34	3.38	3.46	3.52	3.56	3.60	121
120	2.77	2.93	3.05	3.15	3.22	3.29	3.34	3.39	3.43	3.50	3.56	3.60	3.63	120
119	2.85	3.00	3.11	3.21	3.28	3.34	3.39	3.44	3.48	3.54	3.60	3.64	3.67	119
118	2.92	3.07	3.18	3.27	3.34	3.40	3.45	3.49	3.52	3.59	3.64	3.68	3.71	118
117	3.00	3.14	3.25	3.33	3.40	3.45	3.50	3.54	3.57	3.64	3.69	3.72	3.75	117
116	3.08	3.21	3.31	3.39	3.46	3.51	3.55	3.59	3.62	3.68	3.73	3.76	3.79	116
115	3.17	3.29	3.38	3.46	3.51	3.57	3.60	3.64	3.67	3.73	3.77	3.80	3.83	115
114	3.25	3.36	3.45	3.52	3.57	3.62	3.65	3.69	3.72	3.78	3.82	3.85	3.87	114
113	3.33	3.44	3.52	3.58	3.63	3.68	3.71	3.75	3.77	3.82	3.86	3.89	3.91	113
112	3.41	3.51	3.59	3.65	3.69	3.74	3.77	3.80	3.83	3.87	3.91	3.93	3.95	112
111	3.50	3.59	3.66	3.72	3.75	3.80	3.83	3.86	3.88	3.92	3.95	3.97	3.99	111
110	3.59	3.67	3.73	3.78	3.82	3.86	3.89	3.91	3.93	3.97	4.00	4.02	4.03	110
109	3.67	3.75	3.81	3.85	3.89	3.92	3.94	3.97	3.98	4.02	4.05	4.06	4.08	109
108	3.75	3.82	3.88	3.92	3.95	3.98	4.00	4.02	4.04	4.07	4.10	4.11	4.12	108
107	3.85	3.90	3.95	3.99	4.02	4.04	4.06	4.08	4.09	4.12	4.14	4.16	4.17	107
106	3.94	3.99	4.03	4.06	4.08	4.11	4.12	4.14	4.15	4.17	4.19	4.20	4.21	106
105	4.03	4.07	4.10	4.13	4.15	4.17	4.18	4.20	4.21	4.23	4.24	4.25	4.26	105
104	4.12	4.16	4.18	4.20	4.22	4.23	4.24	4.26	4.26	4.28	4.29	4.30	4.31	104
103	4.21	4.24	4.26	4.28	4.29	4.30	4.31	4.32	4.32	4.34	4.34	4.35	4.35	103
102	4.31	4.33	4.34	4.35	4.36	4.37	4.37	4.38	4.38	4.39	4.40	4.40	4.40	102
101	4.40	4.41	4.42	4.42	4.43	4.43	4.44	4.44	4.44	4.45	4.45	4.45	4.45	101
100	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	100
99	4.60	4.59	4.58	4.58	4.57	4.57	4.57	4.56	4.56	4.56	4.56	4.55	4.55	99
98	4.70	4.68	4.67	4.66	4.65	4.64	4.63	4.63	4.63	4.62	4.61	4.61	4.60	98
97	4.80	4.77	4.75	4.73	4.72	4.71	4.70	4.70	4.69	4.68	4.67	4.66	4.66	97
96	4.90	4.86	4.84	4.81	4.80	4.78	4.77	4.76	4.75	4.74	4.72	4.72	4.71	96
95	5.00	4.96	4.92	4.90	4.87	4.86	4.84	4.83	4.82	4.80	4.78	4.77	4.76	95
94	5.11	5.05	5.01	4.98	4.95	4.93	4.91	4.90	4.88	4.86	4.84	4.83	4.82	94
93	5.21	5.15	5.10	5.06	5.03	5.00	4.98	4.97	4.95	4.92	4.90	4.89	4.88	93
92	5.32	5.24	5.19	5.15	5.11	5.08	5.06	5.04	5.02	4.99	4.96	4.95	4.93	92
91	5.43	5.34	5.28	5.23	5.19	5.16	5.13	5.11	5.09	5.05	5.02	5.01	4.99	91
90	5.54	5.44	5.37	5.32	5.27	5.24	5.21	5.18	5.16	5.12	5.09	5.07	5.05	90
89	5.65	5.55	5.46	5.41	5.36	5.32	5.28	5.25	5.23	5.19	5.15	5.13	5.11	89
88	5.76	5.65	5.56	5.50	5.44	5.40	5.36	5.33	5.30	5.25	5.22	5.19	5.17	88
87	5.88	5.75	5.66	5.59	5.53	5.48	5.44	5.41	5.38	5.32	5.28	5.26	5.24	87
86	5.99	5.86	5.76	5.68	5.62	5.56	5.52	5.49	5.45	5.40	5.35	5.32	5.30	86
85	6.11	5.97	5.86	5.77	5.71	5.65	5.60	5.57	5.53	5.47	5.42	5.39	5.37	85
84	6.23	6.08	5.96	5.87	5.80	5.74	5.69	5.65	5.61	5.54	5.49	5.46	5.44	84
83	6.35	6.19	6.07	5.97	5.89	5.82	5.77	5.73	5.69	5.62	5.57	5.53	5.50	83
82	6.47	6.30	6.17	6.07	5.98	5.91	5.86	5.81	5.77	5.69	5.64	5.60	5.57	82
81	6.60	6.42	6.28	6.17	6.08	6.00	5.95	5.90	5.85	5.77	5.71	5.67	5.64	81
80	6.73	6.53	6.39	6.27	6.17	6.10	6.04	5.98	5.94	5.85	5.79	5.75	5.72	80
79	6.86	6.65	6.50	6.37	6.27	6.19	6.13	6.07	6.02	5.93	5.87	5.83	5.79	79
78	6.99	6.77	6.61	6.48	6.37	6.29	6.22	6.16	6.11	6.01	5.95	5.90	5.87	78
77	7.12	6.90	6.72	6.59	6.48	6.39	6.31	6.25	6.20	6.10	6.03	5.98	5.95	77
76	7.26	7.03	6.84	6.70	6.58	6.49	6.41	6.34	6.29	6.19	6.11	6.06	6.03	76
75	7.40	7.15	6.96	6.81	6.69	6.59	6.51	6.44	6.38	6.27	6.20	6.15	6.11	75
74	7.54	7.28	7.08	6.92	6.80	6.69	6.61	6.54	6.48	6.36	6.29	6.23	6.19	74
73	7.68	7.41	7.20	7.04	6.91	6.80	6.71	6.64	6.57	6.45	6.38	6.32	6.28	73
72	7.83	7.54	7.33	7.16	7.02	6.91	6.81	6.74	6.67	6.55	6.47	6.41	6.36	72
71	7.98	7.68	7.45	7.28	7.13	7.02	6.92	6.84	6.77	6.65	6.56	6.50	6.45	71

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK BOND TABLES.

## 5 PER CENT. BOND (Interest Payable Semi-Annually.)

Rate of Interest realized if purchased at prices named and held to maturity.

PRICE.	NUMBER OF YEARS TO MATURITY.													PRICE.
	I	2	3	4	5	6	7	8	9	10	11	12	13	
145												1.01	1.24	145
144												1.08	1.31	144
143												1.15	1.38	143
142												1.23	1.45	142
141											1.05	1.30	1.51	141
140											1.12	1.37	1.58	140
139											1.20	1.45	1.65	139
138											1.28	1.52	1.73	138
137										1.09	1.37	1.60	1.80	137
136										1.17	1.45	1.68	1.87	136
135											1.26	1.53	1.75	135
134									1.03	1.35	1.61	1.83	2.01	134
133									1.13	1.45	1.70	1.91	2.09	133
132									1.23	1.54	1.78	1.99	2.16	132
131									1.33	1.63	1.87	2.07	2.24	131
130								1.08	1.44	1.72	1.96	2.15	2.32	130
129								1.19	1.54	1.82	2.04	2.23	2.39	129
128								1.30	1.64	1.91	2.13	2.32	2.47	128
127								1.42	1.74	2.01	2.22	2.40	2.55	127
126							1.13	1.54	1.85	2.10	2.31	2.48	2.63	126
125							1.26	1.66	1.96	2.20	2.40	2.57	2.71	125
124							1.39	1.77	2.06	2.30	2.49	2.65	2.79	124
123						1.04	1.52	1.89	2.17	2.40	2.58	2.74	2.87	123
122						1.19	1.66	2.01	2.28	2.50	2.68	2.82	2.95	122
121						1.34	1.79	2.13	2.39	2.60	2.77	2.91	3.03	121
120						1.50	1.93	2.25	2.50	2.70	2.87	3.00	3.12	120
119					1.09	1.66	2.07	2.38	2.62	2.81	2.96	3.09	3.20	119
118					1.27	1.82	2.21	2.50	2.73	2.91	3.06	3.18	3.29	118
117					1.46	1.98	2.35	2.63	2.84	3.02	3.16	3.27	3.37	117
116					1.65	2.14	2.49	2.76	2.96	3.12	3.26	3.37	3.46	116
115				1.15	1.84	2.31	2.64	2.89	3.08	3.23	3.36	3.46	3.55	115
114				1.39	2.04	2.47	2.79	3.02	3.20	3.34	3.46	3.56	3.64	114
113				1.63	2.24	2.64	2.93	3.15	3.32	3.45	3.56	3.65	3.73	113
112				1.87	2.44	2.81	3.08	3.28	3.44	3.56	3.66	3.75	3.82	112
111			1.25	2.12	2.64	2.98	3.23	3.42	3.56	3.67	3.77	3.85	3.91	111
110			1.57	2.37	2.84	3.16	3.38	3.55	3.68	3.79	3.88	3.95	4.01	110
109			1.90	2.62	3.05	3.33	3.54	3.69	3.81	3.90	3.98	4.05	4.10	109
108			2.23	2.87	3.26	3.51	3.69	3.83	3.94	4.02	4.09	4.15	4.20	108
107		1.46	2.50	3.13	3.47	3.69	3.85	3.97	4.06	4.14	4.20	4.25	4.29	107
106		1.93	2.90	3.38	3.68	3.87	4.01	4.11	4.19	4.26	4.31	4.35	4.39	106
105		2.42	3.24	3.64	3.89	4.05	4.17	4.26	4.32	4.38	4.42	4.46	4.49	105
104		2.92	3.58	3.91	4.11	4.24	4.33	4.40	4.46	4.50	4.53	4.57	4.59	104
103	1.97	3.43	3.93	4.18	4.33	4.43	4.50	4.55	4.59	4.62	4.65	4.67	4.69	103
102	2.96	3.95	4.28	4.45	4.55	4.62	4.66	4.70	4.72	4.75	4.76	4.78	4.79	102
101	3.97	4.47	4.64	4.72	4.77	4.81	4.83	4.85	4.86	4.87	4.88	4.89	4.90	101
100	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	100
99	6.05	5.54	5.36	5.28	5.23	5.20	5.17	5.15	5.14	5.13	5.12	5.11	5.11	99
98	7.11	6.08	5.73	5.56	5.46	5.40	5.35	5.31	5.28	5.26	5.24	5.23	5.22	98
97	8.19	6.63	6.11	5.85	5.70	5.60	5.52	5.47	5.43	5.39	5.36	5.34	5.32	97
96	9.28	7.18	6.49	6.14	5.94	5.80	5.70	5.63	5.57	5.53	5.49	5.46	5.43	96
95		7.74	6.87	6.44	6.18	6.00	5.88	5.79	5.72	5.66	5.62	5.58	5.54	95
94		8.32	7.26	6.74	6.42	6.21	6.06	5.95	5.87	5.80	5.74	5.70	5.65	94
93		8.90	7.65	7.04	6.67	6.42	6.25	6.12	6.02	5.94	5.87	5.82	5.77	93
92		9.48	8.05	7.35	6.92	6.64	6.44	6.29	6.17	6.08	6.00	5.94	5.89	92
91			8.46	7.66	7.17	6.85	6.63	6.46	6.33	6.22	6.14	6.07	6.01	91
90			8.87	7.97	7.43	7.07	6.82	6.63	6.48	6.37	6.27	6.19	6.13	90
89			9.29	8.29	7.69	7.30	7.02	6.81	6.64	6.52	6.41	6.32	6.25	89
88			9.71	8.61	7.95	7.52	7.22	6.99	6.81	6.66	6.55	6.45	6.37	88
87				8.94	8.22	7.75	7.42	7.16	6.97	6.81	6.69	6.58	6.50	87
86				9.27	8.49	7.98	7.62	7.34	7.13	6.97	6.83	6.72	6.62	86
85				9.60	8.77	8.22	7.82	7.53	7.30	7.12	6.97	6.86	6.75	85
84				9.94	9.05	8.46	8.03	7.72	7.47	7.28	7.12	6.99	6.88	84
83					9.33	8.70	8.25	7.91	7.64	7.44	7.27	7.13	7.01	83
82					9.62	8.94	8.46	8.10	7.82	7.60	7.42	7.27	7.15	82
81						9.91	9.19	8.68	8.30	8.01	7.77	7.58	7.49	81
80							9.44	8.90	8.50	8.19	7.94	7.73	7.43	80
79							9.70	9.13	8.70	8.37	8.11	7.89	7.57	79
78							9.96	9.36	8.90	8.56	8.28	8.05	7.71	78
77								9.59	9.11	8.75	8.45	8.22	7.86	77
76								9.82	9.32	8.94	8.63	8.38	8.00	76

EXAMPLE: 5 per cent. Bond having 10 years to run; price paid, 80. What rate of interest will that price ultimately yield?

Look for 80 under the head of "Price," and on a line with it, in the column headed "10," is 7.94, which is the rate per cent. realized if held to maturity.

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK BOND TABLES.

## 5 PER CENT. BOND (Interest Payable Semi-Annually.)

Rate of Interest realized if purchased at prices named and held to maturity.

PRICE.	NUMBER OF YEARS TO MATURITY.													PRICE.
	14	16	18	20	22	24	26	28	30	35	40	45	50	
145	1.44	1.76	2.01	2.21	2.37	2.50	2.61	2.70	2.78	2.94	3.05	3.13	3.19	145
144	1.50	1.82	2.06	2.26	2.41	2.54	2.65	2.74	2.82	2.97	3.08	3.16	3.22	144
143	1.57	1.88	2.12	2.31	2.46	2.59	2.69	2.78	2.86	3.01	3.12	3.19	3.25	143
142	1.63	1.94	2.17	2.36	2.51	2.63	2.73	2.82	2.90	3.04	3.15	3.23	3.29	142
141	1.70	1.99	2.22	2.41	2.55	2.68	2.78	2.86	2.94	3.08	3.18	3.26	3.32	141
140	1.76	2.05	2.28	2.46	2.60	2.72	2.82	2.91	2.98	3.12	3.22	3.29	3.35	140
139	1.83	2.12	2.34	2.51	2.65	2.77	2.86	2.95	3.02	3.15	3.25	3.33	3.38	139
138	1.90	2.18	2.39	2.56	2.70	2.81	2.91	2.99	3.06	3.19	3.29	3.36	3.41	138
137	1.96	2.24	2.45	2.61	2.75	2.86	2.95	3.03	3.10	3.23	3.32	3.39	3.45	137
136	2.03	2.30	2.50	2.67	2.80	2.91	3.00	3.08	3.14	3.27	3.36	3.43	3.48	136
135	2.10	2.36	2.56	2.72	2.85	2.95	3.04	3.12	3.18	3.31	3.40	3.46	3.51	135
134	2.17	2.42	2.62	2.77	2.90	3.00	3.09	3.16	3.22	3.35	3.43	3.50	3.55	134
133	2.24	2.49	2.68	2.83	2.95	3.05	3.14	3.21	3.27	3.39	3.47	3.53	3.58	133
132	2.31	2.55	2.74	2.88	3.00	3.10	3.18	3.25	3.31	3.43	3.51	3.57	3.61	132
131	2.38	2.62	2.80	2.94	3.06	3.15	3.23	3.30	3.35	3.47	3.54	3.61	3.65	131
130	2.45	2.68	2.86	3.00	3.11	3.20	3.28	3.34	3.40	3.50	3.58	3.64	3.68	130
129	2.53	2.75	2.92	3.05	3.16	3.25	3.33	3.39	3.44	3.55	3.62	3.68	3.72	129
128	2.60	2.81	2.98	3.11	3.21	3.30	3.38	3.43	3.49	3.59	3.66	3.72	3.76	128
127	2.67	2.88	3.04	3.17	3.27	3.35	3.42	3.48	3.53	3.63	3.70	3.75	3.80	127
126	2.75	2.95	3.10	3.23	3.32	3.41	3.47	3.53	3.58	3.68	3.74	3.79	3.84	126
125	2.83	3.02	3.17	3.29	3.38	3.46	3.52	3.58	3.63	3.72	3.78	3.83	3.87	125
124	2.90	3.09	3.23	3.35	3.44	3.51	3.58	3.63	3.67	3.76	3.83	3.87	3.91	124
123	2.98	3.16	3.30	3.41	3.49	3.57	3.63	3.68	3.72	3.81	3.87	3.91	3.95	123
122	3.06	3.23	3.36	3.47	3.55	3.62	3.68	3.73	3.77	3.85	3.91	3.95	3.98	122
121	3.14	3.30	3.43	3.53	3.61	3.68	3.73	3.78	3.82	3.90	3.95	3.99	4.02	121
120	3.22	3.37	3.49	3.59	3.67	3.73	3.78	3.83	3.87	3.94	3.99	4.03	4.06	120
119	3.30	3.45	3.56	3.65	3.73	3.79	3.84	3.88	3.92	3.99	4.04	4.08	4.10	119
118	3.38	3.52	3.63	3.72	3.79	3.85	3.89	3.93	3.97	4.04	4.08	4.12	4.15	118
117	3.46	3.59	3.70	3.78	3.85	3.90	3.95	3.99	4.02	4.08	4.13	4.16	4.19	117
116	3.54	3.67	3.77	3.85	3.91	3.96	4.00	4.04	4.07	4.13	4.18	4.21	4.23	116
115	3.62	3.74	3.84	3.91	3.97	4.02	4.06	4.10	4.12	4.18	4.22	4.25	4.27	115
114	3.71	3.82	3.91	3.98	4.03	4.08	4.12	4.15	4.18	4.23	4.27	4.30	4.32	114
113	3.79	3.90	3.98	4.05	4.10	4.14	4.18	4.21	4.23	4.28	4.32	4.34	4.36	113
112	3.88	3.98	4.05	4.12	4.16	4.20	4.23	4.26	4.29	4.33	4.37	4.39	4.41	112
111	3.97	4.06	4.13	4.18	4.23	4.26	4.29	4.32	4.34	4.38	4.41	4.43	4.45	111
110	4.06	4.14	4.20	4.25	4.29	4.33	4.35	4.38	4.40	4.44	4.46	4.48	4.50	110
109	4.15	4.22	4.28	4.32	4.36	4.39	4.42	4.44	4.45	4.49	4.51	4.53	4.55	109
108	4.24	4.30	4.35	4.40	4.43	4.45	4.48	4.50	4.51	4.54	4.56	4.58	4.60	108
107	4.33	4.39	4.43	4.47	4.50	4.52	4.54	4.56	4.57	4.60	4.62	4.63	4.64	107
106	4.42	4.47	4.51	4.54	4.57	4.59	4.60	4.62	4.63	4.65	4.67	4.68	4.69	106
105	4.51	4.56	4.59	4.62	4.64	4.65	4.67	4.68	4.69	4.71	4.72	4.73	4.74	105
104	4.61	4.64	4.67	4.69	4.71	4.72	4.73	4.74	4.75	4.76	4.78	4.78	4.79	104
103	4.71	4.73	4.75	4.77	4.78	4.79	4.80	4.81	4.82	4.83	4.84	4.84	4.84	103
102	4.80	4.82	4.83	4.84	4.85	4.86	4.87	4.87	4.87	4.88	4.89	4.89	4.89	102
101	4.90	4.91	4.92	4.92	4.93	4.93	4.93	4.93	4.94	4.94	4.94	4.95	4.95	101
100	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	100
99	5.10	5.09	5.09	5.08	5.08	5.07	5.07	5.07	5.07	5.06	5.06	5.06	5.06	99
98	5.20	5.19	5.17	5.16	5.15	5.15	5.14	5.14	5.13	5.12	5.12	5.12	5.11	98
97	5.31	5.28	5.26	5.24	5.23	5.22	5.21	5.21	5.20	5.19	5.18	5.18	5.17	97
96	5.41	5.38	5.35	5.33	5.31	5.30	5.29	5.28	5.27	5.25	5.24	5.23	5.23	96
95	5.52	5.47	5.44	5.41	5.39	5.38	5.36	5.35	5.34	5.32	5.30	5.29	5.29	95
94	5.63	5.57	5.53	5.50	5.47	5.45	5.43	5.42	5.41	5.38	5.37	5.36	5.35	94
93	5.73	5.67	5.62	5.59	5.56	5.53	5.51	5.49	5.48	5.45	5.43	5.42	5.41	93
92	5.84	5.77	5.72	5.67	5.64	5.61	5.59	5.57	5.55	5.52	5.50	5.48	5.47	92
91	5.96	5.88	5.81	5.76	5.73	5.69	5.67	5.64	5.63	5.59	5.56	5.55	5.54	91
90	6.07	5.98	5.91	5.86	5.81	5.78	5.75	5.72	5.70	5.66	5.63	5.61	5.60	90
89	6.19	6.09	6.01	5.95	5.90	5.86	5.83	5.80	5.78	5.73	5.70	5.68	5.67	89
88	6.30	6.19	6.11	6.04	5.99	5.95	5.91	5.88	5.85	5.81	5.77	5.75	5.73	88
87	6.42	6.30	6.21	6.14	6.08	6.03	5.99	5.96	5.93	5.88	5.85	5.82	5.80	87
86	6.54	6.41	6.31	6.23	6.17	6.12	6.08	6.05	6.01	5.96	5.92	5.89	5.87	86
85	6.66	6.52	6.42	6.33	6.27	6.21	6.17	6.13	6.10	6.04	5.99	5.96	5.94	85
84	6.79	6.64	6.53	6.43	6.36	6.30	6.25	6.21	6.18	6.12	6.07	6.04	6.01	84
83	6.92	6.75	6.64	6.53	6.46	6.40	6.34	6.30	6.26	6.20	6.15	6.12	6.09	83
82	7.04	6.87	6.75	6.64	6.56	6.49	6.43	6.39	6.34	6.28	6.23	6.19	6.17	82
81	7.17	6.99	6.86	6.74	6.66	6.59	6.53	6.48	6.43	6.36	6.31	6.27	6.24	81
80	7.31	7.11	6.97	6.85	6.76	6.68	6.62	6.57	6.53	6.45	6.39	6.35	6.32	80
79	7.44	7.24	7.08	6.96	6.86	6.78	6.72	6.67	6.62	6.53	6.48	6.44	6.41	79
78	7.58	7.36	7.20	7.07	6.97	6.89	6.82	6.76	6.71	6.62	6.56	6.52	6.49	78
77	7.72	7.49	7.32	7.19	7.08	6.99	6.92	6.86	6.81	6.71	6.65	6.61	6.58	77
76	7.86	7.62	7.44	7.30	7.19	7.10	7.02	6.96	6.91	6.81	6.74	6.70	6.66	76



# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK BOND TABLES.

## 5½ PER CENT. BOND (Interest Payable Semi-Annually.)

Rate of Interest realized if purchased at prices named and held to maturity.

PRICE.	NUMBER OF YEARS TO MATURITY.													PRICE.
	1	2	3	4	5	6	7	8	9	10	11	12	13	
145											1.14	1.41	1.64	145
144											1.22	1.48	1.71	144
143											1.29	1.56	1.78	143
142										1.06	1.37	1.63	1.85	142
141										1.15	1.45	1.71	1.92	141
140											1.24	1.53	1.78	140
139										1.06	1.32	1.62	1.86	139
138									1.06	1.41	1.70	1.94	2.14	138
137									1.16	1.50	1.78	2.01	2.21	137
136									1.26	1.59	1.87	2.09	2.28	136
135									1.36	1.68	1.95	2.17	2.36	135
134								1.06	1.46	1.78	2.03	2.25	2.43	134
133								1.17	1.56	1.87	2.12	2.33	2.51	133
132								1.28	1.66	1.96	2.21	2.41	2.59	132
131								1.39	1.76	2.06	2.30	2.50	2.66	131
130								1.05	1.51	1.86	2.15	2.38	2.58	130
129								1.17	1.62	1.97	2.25	2.47	2.66	129
128								1.30	1.74	2.07	2.34	2.56	2.75	128
127								1.43	1.85	2.18	2.44	2.65	2.83	127
126							1.02	1.57	1.97	2.29	2.54	2.75	2.92	126
125							1.17	1.70	2.09	2.40	2.64	2.84	3.00	125
124							1.33	1.83	2.21	2.50	2.74	2.93	3.09	124
123							1.48	1.97	2.33	2.62	2.84	3.03	3.18	123
122							1.64	2.10	2.45	2.73	2.94	3.12	3.27	122
121						1.16	1.79	2.24	2.58	2.84	3.05	3.22	3.36	121
120						1.35	1.95	2.38	2.70	2.95	3.15	3.32	3.45	120
119						1.54	2.11	2.52	2.83	3.07	3.26	3.41	3.54	119
118						1.73	2.27	2.67	2.96	3.18	3.37	3.51	3.64	118
117				1.14	1.92	2.44	2.81	3.09	3.30	3.47	3.61	3.73	3.83	117
116				1.38	2.11	2.60	2.95	3.22	3.42	3.58	3.72	3.83	3.92	116
115				1.61	2.31	2.77	3.10	3.35	3.54	3.69	3.82	3.92	4.01	115
114				1.85	2.50	2.94	3.25	3.48	3.66	3.80	3.92	4.02	4.10	114
113		1.09	2.10	2.70	3.11	3.40	3.61	3.78	3.92	4.03	4.12	4.19	4.26	113
112		1.34	2.34	2.90	3.28	3.55	3.75	3.91	4.03	4.13	4.22	4.29	4.36	112
111		1.72	2.59	3.11	3.45	3.70	3.89	4.03	4.15	4.24	4.32	4.38	4.45	111
110			2.05	2.84	3.31	3.63	3.86	4.03	4.16	4.26	4.35	4.42	4.48	110
109			2.38	3.09	3.52	3.81	4.01	4.17	4.28	4.38	4.46	4.52	4.57	109
108		1.41	2.71	3.35	3.73	3.99	4.17	4.31	4.41	4.50	4.57	4.62	4.67	108
107		1.92	3.04	3.61	3.94	4.17	4.33	4.45	4.54	4.62	4.68	4.73	4.77	107
106		2.41	3.38	3.87	4.16	4.35	4.49	4.60	4.67	4.74	4.79	4.84	4.87	106
105			2.91	3.72	4.13	4.38	4.54	4.66	4.74	4.81	4.86	4.91	4.94	105
104	1.45	3.41	4.07	4.40	4.60	4.73	4.82	4.89	4.94	4.99	5.02	5.05	5.08	104
103	2.44	3.93	4.42	4.67	4.82	4.92	4.99	5.04	5.08	5.11	5.14	5.16	5.18	103
102	3.45	4.44	4.78	4.94	5.04	5.11	5.16	5.19	5.22	5.24	5.26	5.27	5.29	102
101	4.47	4.97	5.14	5.22	5.27	5.30	5.33	5.35	5.36	5.37	5.38	5.39	5.39	101
100	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	100
99	6.55	6.04	5.87	5.78	5.73	5.70	5.68	5.66	5.64	5.63	5.62	5.62	5.61	99
98	7.61	6.58	6.24	6.07	5.97	5.90	5.85	5.82	5.79	5.77	5.75	5.73	5.72	98
97	8.70	7.14	6.61	6.36	6.21	6.10	6.03	5.98	5.94	5.90	5.88	5.85	5.83	97
96	9.80	7.69	7.00	6.66	6.45	6.31	6.21	6.14	6.08	6.04	6.00	5.97	5.95	96
95		8.26	7.39	6.95	6.69	6.52	6.40	6.31	6.23	6.18	6.13	6.09	6.06	95
94		8.84	7.78	7.26	6.94	6.73	6.58	6.47	6.39	6.32	6.26	6.22	6.18	94
93		9.42	8.18	7.56	7.19	6.94	6.77	6.64	6.54	6.47	6.40	6.34	6.30	93
92		10.01	8.58	7.87	7.45	7.16	6.96	6.81	6.70	6.61	6.53	6.47	6.42	92
91			8.99	8.18	7.70	7.38	7.16	6.99	6.86	6.75	6.67	6.60	6.54	91
90			9.40	8.50	7.96	7.61	7.35	7.16	7.02	6.90	6.81	6.73	6.66	90
89			9.82	8.82	8.23	7.83	7.55	7.34	7.18	7.05	6.95	6.86	6.79	89
88				9.15	8.49	8.06	7.75	7.52	7.35	7.20	7.09	6.99	6.91	88
87				9.48	8.77	8.29	7.96	7.71	7.51	7.36	7.23	7.13	7.04	87
86				9.82	9.04	8.53	8.17	7.89	7.68	7.52	7.38	7.27	7.17	86
85					9.32	8.77	8.38	8.08	7.86	7.68	7.53	7.41	7.31	85
84					9.61	9.01	8.59	8.27	8.03	7.84	7.68	7.55	7.44	84
83						9.26	8.80	8.47	8.21	8.00	7.84	7.70	7.58	83
82							9.02	8.67	8.39	8.17	7.99	7.84	7.72	82
81							9.76	9.25	8.87	8.57	8.34	8.15	7.99	81
80								9.47	9.07	8.76	8.51	8.31	8.14	80
79								9.70	9.28	8.95	8.69	8.47	8.30	79
78								9.94	9.49	9.14	8.86	8.64	8.45	78
77									9.70	9.33	9.04	8.81	8.61	77
76									9.92	9.53	9.23	8.98	8.77	76

EXAMPLE: 5½ per cent. Bond having 10 years to run; price paid, 105. What rate of interest will that price ultimately yield?

Look for 105 under the head of "Price," and on a line with it, in the column headed "10," is "4.86," which is the rate per cent. realized if held to maturity.

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK BOND TABLES.

## 5% PER CENT. BOND (Interest Payable Semi-Annually.)

Rate of Interest realized if purchased at prices named and held to maturity.

PRICE.	NUMBER OF YEARS TO MATURITY.													PRICE.
	14	16	18	20	22	24	26	28	30	35	40	45	50	
145	1.84	2.16	2.41	2.60	2.76	2.89	3.00	3.09	3.17	3.32	3.43	3.51	3.57	145
144	1.91	2.22	2.46	2.65	2.81	2.93	3.04	3.13	3.21	3.36	3.46	3.54	3.60	144
143	1.97	2.28	2.52	2.70	2.86	2.98	3.08	3.17	3.25	3.39	3.50	3.57	3.63	143
142	2.04	2.34	2.57	2.75	2.90	3.03	3.13	3.21	3.29	3.43	3.53	3.61	3.66	142
141	2.10	2.40	2.63	2.81	2.95	3.07	3.17	3.26	3.33	3.47	3.57	3.64	3.70	141
140	2.17	2.46	2.68	2.86	3.00	3.12	3.22	3.30	3.37	3.51	3.61	3.68	3.73	140
139	2.24	2.52	2.74	2.91	3.05	3.17	3.26	3.35	3.41	3.55	3.64	3.71	3.76	139
138	2.31	2.59	2.80	2.97	3.11	3.22	3.31	3.39	3.46	3.59	3.68	3.75	3.80	138
137	2.38	2.65	2.86	3.02	3.16	3.26	3.36	3.43	3.50	3.63	3.72	3.78	3.83	137
136	2.45	2.71	2.92	3.08	3.21	3.31	3.40	3.48	3.54	3.67	3.75	3.82	3.87	136
135	2.52	2.78	2.98	3.13	3.26	3.36	3.45	3.52	3.59	3.71	3.79	3.86	3.91	135
134	2.59	2.84	3.04	3.19	3.31	3.41	3.50	3.57	3.63	3.75	3.83	3.90	3.94	134
133	2.66	2.91	3.10	3.24	3.37	3.46	3.55	3.62	3.68	3.79	3.87	3.93	3.98	133
132	2.73	2.97	3.16	3.30	3.42	3.52	3.60	3.66	3.72	3.83	3.91	3.97	4.01	132
131	2.81	3.04	3.22	3.36	3.47	3.57	3.65	3.71	3.77	3.88	3.95	4.01	4.05	131
130	2.88	3.11	3.28	3.42	3.53	3.62	3.70	3.76	3.81	3.92	3.99	4.05	4.09	130
129	2.96	3.18	3.34	3.48	3.58	3.67	3.75	3.81	3.86	3.96	4.03	4.09	4.13	129
128	3.03	3.24	3.41	3.54	3.64	3.73	3.80	3.86	3.91	4.01	4.08	4.13	4.17	128
127	3.11	3.31	3.47	3.60	3.70	3.78	3.85	3.91	3.96	4.05	4.12	4.17	4.20	127
126	3.18	3.38	3.54	3.66	3.75	3.83	3.90	3.96	4.00	4.10	4.16	4.21	4.24	126
125	3.26	3.45	3.60	3.72	3.81	3.89	3.95	4.01	4.05	4.14	4.20	4.25	4.28	125
124	3.34	3.52	3.67	3.78	3.87	3.94	4.01	4.06	4.10	4.19	4.25	4.29	4.33	124
123	3.42	3.60	3.73	3.84	3.93	4.00	4.06	4.11	4.15	4.23	4.29	4.34	4.37	123
122	3.50	3.67	3.80	3.91	3.99	4.06	4.12	4.16	4.20	4.28	4.34	4.38	4.41	122
121	3.58	3.74	3.87	3.97	4.05	4.12	4.17	4.21	4.25	4.33	4.38	4.42	4.45	121
120	3.66	3.82	3.94	4.03	4.11	4.17	4.23	4.27	4.31	4.38	4.43	4.47	4.49	120
119	3.74	3.89	4.01	4.10	4.17	4.23	4.28	4.32	4.36	4.43	4.48	4.51	4.54	119
118	3.83	3.97	4.08	4.17	4.24	4.29	4.34	4.38	4.41	4.48	4.52	4.56	4.58	118
117	3.91	4.05	4.15	4.23	4.30	4.35	4.40	4.44	4.47	4.53	4.57	4.60	4.63	117
116	4.00	4.13	4.22	4.30	4.36	4.41	4.46	4.49	4.52	4.58	4.62	4.65	4.67	116
115	4.08	4.20	4.30	4.37	4.43	4.47	4.51	4.55	4.58	4.63	4.67	4.70	4.72	115
114	4.17	4.28	4.37	4.44	4.49	4.54	4.58	4.61	4.63	4.68	4.72	4.74	4.76	114
113	4.26	4.36	4.44	4.51	4.56	4.60	4.64	4.67	4.69	4.74	4.77	4.79	4.81	113
112	4.35	4.44	4.52	4.58	4.63	4.66	4.70	4.72	4.75	4.79	4.82	4.84	4.86	112
111	4.44	4.53	4.60	4.65	4.69	4.73	4.76	4.78	4.81	4.85	4.87	4.90	4.91	111
110	4.53	4.61	4.67	4.72	4.76	4.79	4.82	4.85	4.86	4.90	4.93	4.95	4.96	110
109	4.62	4.69	4.75	4.80	4.83	4.86	4.89	4.91	4.92	4.96	4.98	5.00	5.01	109
108	4.71	4.78	4.83	4.87	4.90	4.93	4.95	4.97	4.98	5.01	5.03	5.05	5.06	108
107	4.81	4.87	4.91	4.95	4.97	5.00	5.02	5.03	5.05	5.07	5.09	5.10	5.11	107
106	4.90	4.95	4.99	5.02	5.05	5.07	5.08	5.10	5.11	5.13	5.15	5.16	5.17	106
105	5.00	5.04	5.07	5.10	5.12	5.14	5.15	5.16	5.17	5.19	5.20	5.21	5.22	105
104	5.10	5.13	5.16	5.18	5.19	5.21	5.22	5.23	5.23	5.25	5.26	5.27	5.27	104
103	5.20	5.22	5.24	5.26	5.27	5.28	5.29	5.29	5.30	5.31	5.32	5.33	5.33	103
102	5.30	5.31	5.33	5.34	5.35	5.35	5.36	5.36	5.37	5.37	5.38	5.38	5.39	102
101	5.40	5.41	5.41	5.42	5.42	5.43	5.43	5.43	5.43	5.44	5.44	5.44	5.44	101
100	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	100
99	5.61	5.60	5.59	5.58	5.58	5.58	5.57	5.57	5.57	5.57	5.56	5.56	5.56	99
98	5.71	5.69	5.68	5.67	5.66	5.66	5.65	5.64	5.64	5.63	5.63	5.62	5.62	98
97	5.82	5.79	5.77	5.75	5.74	5.73	5.72	5.72	5.71	5.70	5.69	5.69	5.68	97
96	5.93	5.89	5.86	5.84	5.83	5.81	5.80	5.79	5.78	5.77	5.76	5.75	5.74	96
95	6.03	5.99	5.96	5.93	5.91	5.89	5.88	5.87	5.86	5.84	5.83	5.82	5.81	95
94	6.14	6.09	6.05	6.02	6.00	5.97	5.96	5.94	5.93	5.91	5.89	5.88	5.88	94
93	6.26	6.20	6.15	6.11	6.08	6.06	6.04	6.02	6.01	5.98	5.96	5.95	5.94	93
92	6.37	6.30	6.25	6.20	6.17	6.14	6.12	6.10	6.08	6.05	6.03	6.02	6.01	92
91	6.49	6.41	6.35	6.30	6.26	6.23	6.20	6.18	6.16	6.13	6.11	6.09	6.08	91
90	6.61	6.52	6.45	6.39	6.35	6.32	6.29	6.26	6.24	6.20	6.18	6.16	6.15	90
89	6.73	6.63	6.55	6.49	6.44	6.40	6.37	6.35	6.32	6.28	6.25	6.23	6.22	89
88	6.85	6.74	6.65	6.59	6.54	6.49	6.46	6.43	6.41	6.36	6.33	6.31	6.29	88
87	6.97	6.85	6.76	6.69	6.63	6.59	6.55	6.52	6.49	6.44	6.41	6.38	6.37	87
86	7.09	6.97	6.87	6.79	6.73	6.68	6.64	6.61	6.58	6.52	6.49	6.46	6.44	86
85	7.22	7.08	6.98	6.89	6.83	6.77	6.73	6.69	6.66	6.61	6.57	6.54	6.52	85
84	7.35	7.20	7.09	7.00	6.93	6.87	6.82	6.78	6.75	6.69	6.65	6.62	6.60	84
83	7.48	7.32	7.20	7.11	7.03	6.97	6.92	6.88	6.84	6.78	6.73	6.70	6.68	83
82	7.61	7.44	7.32	7.21	7.13	7.07	7.02	6.97	6.93	6.87	6.82	6.79	6.76	82
81	7.75	7.57	7.43	7.33	7.24	7.17	7.12	7.07	7.03	6.96	6.91	6.87	6.85	81
80	7.89	7.70	7.55	7.44	7.35	7.27	7.22	7.17	7.13	7.05	7.00	6.96	6.94	80
79	8.03	7.82	7.67	7.55	7.46	7.38	7.32	7.27	7.22	7.14	7.09	7.05	7.03	79
78	8.17	7.96	7.80	7.67	7.57	7.49	7.42	7.37	7.32	7.24	7.18	7.14	7.12	78
77	8.31	8.09	7.92	7.79	7.68	7.60	7.53	7.47	7.42	7.34	7.28	7.24	7.21	77
76	8.46	8.22	8.05	7.91	7.80	7.71	7.64	7.58	7.53	7.44	7.37	7.34	7.30	76

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK BOND TABLES.

## 6 PER CENT. BOND (Interest Payable Semi-Annually.)

Rate of Interest realized if purchased at prices named and held to maturity.

PRICE.	NUMBER OF YEARS TO MATURITY.													PRICE.
	I	2	3	4	5	6	7	8	9	10	11	12	13	
155												1.10	1.37	155
154												1.17	1.43	154
153												1.24	1.50	153
152												1.31	1.56	152
151											1.07	1.38	1.63	151
150											1.15	1.45	1.70	150
149											1.23	1.52	1.77	149
148											1.30	1.59	1.83	148
147										1.04	1.38	1.66	1.90	147
146										1.12	1.46	1.74	1.97	146
145										1.21	1.54	1.81	2.04	145
144										1.30	1.62	1.89	2.11	144
143										1.38	1.70	1.96	2.18	143
142									1.09	1.47	1.78	2.04	2.25	142
141									1.18	1.56	1.86	2.11	2.33	141
140									1.28	1.65	1.94	2.19	2.40	140
139									1.38	1.74	2.03	2.27	2.47	139
138								1.04	1.48	1.83	2.11	2.35	2.55	138
137								1.14	1.58	1.92	2.20	2.43	2.62	137
136								1.26	1.68	2.01	2.28	2.51	2.70	136
135								1.37	1.77	2.10	2.37	2.59	2.77	135
134								1.48	1.88	2.19	2.45	2.67	2.85	134
133							1.09	1.59	1.98	2.29	2.54	2.75	2.93	133
132							1.22	1.70	2.08	2.38	2.63	2.84	3.01	132
131							1.34	1.82	2.19	2.48	2.72	2.92	3.09	131
130							1.47	1.93	2.29	2.58	2.81	3.00	3.17	130
129						1.00	1.60	2.05	2.40	2.68	2.90	3.09	3.25	129
128						1.16	1.73	2.17	2.51	2.78	2.99	3.18	3.33	128
127						1.31	1.87	2.29	2.62	2.88	3.08	3.26	3.41	127
126						1.46	2.00	2.41	2.72	2.98	3.18	3.35	3.49	126
125						1.61	2.14	2.53	2.83	3.08	3.27	3.44	3.58	125
124					1.06	1.77	2.27	2.65	2.95	3.18	3.37	3.53	3.66	124
123					1.24	1.92	2.41	2.78	3.06	3.28	3.47	3.62	3.75	123
122					1.42	2.08	2.55	2.90	3.17	3.39	3.56	3.71	3.83	122
121					1.61	2.24	2.69	3.02	3.29	3.49	3.66	3.80	3.92	121
120					1.80	2.40	2.83	3.15	3.40	3.60	3.76	3.90	4.01	120
119					1.99	2.56	2.98	3.28	3.52	3.71	3.86	3.99	4.10	119
118				1.13	2.18	2.73	3.12	3.41	3.64	3.82	3.97	4.09	4.19	118
117				1.36	2.37	2.89	3.27	3.54	3.76	3.93	4.07	4.18	4.28	117
116				1.60	2.57	3.06	3.41	3.67	3.88	4.04	4.17	4.28	4.37	116
115				1.83	2.77	3.23	3.56	3.81	4.00	4.15	4.28	4.38	4.47	115
114				2.07	2.97	3.40	3.71	3.94	4.12	4.27	4.38	4.48	4.56	114
113				2.31	3.17	3.57	3.86	4.08	4.25	4.38	4.49	4.58	4.65	113
112				2.55	3.37	3.75	4.02	4.22	4.37	4.50	4.60	4.68	4.75	112
111				2.79	3.58	3.93	4.17	4.36	4.50	4.61	4.71	4.78	4.85	111
110				3.02	3.79	4.10	4.33	4.50	4.63	4.73	4.82	4.89	4.95	110
109		1.42		3.25	4.00	4.28	4.49	4.64	4.76	4.85	4.93	4.99	5.05	109
108		1.60		3.48	4.21	4.46	4.65	4.78	4.89	4.97	5.04	5.10	5.15	108
107		1.78		3.71	4.42	4.65	4.81	4.93	5.02	5.10	5.16	5.21	5.25	107
106		1.96		3.94	4.63	4.84	4.98	5.08	5.16	5.22	5.27	5.32	5.36	106
105		2.14		4.17	4.86	5.03	5.14	5.23	5.29	5.35	5.39	5.43	5.46	105
104		2.32		4.40	5.08	5.22	5.31	5.38	5.43	5.48	5.51	5.54	5.56	104
103		2.50		4.63	5.31	5.41	5.48	5.53	5.57	5.60	5.63	5.65	5.67	103
102		2.68		4.86	5.54	5.60	5.65	5.69	5.71	5.73	5.75	5.77	5.78	102
101		2.86		5.09	5.77	5.80	5.82	5.84	5.86	5.87	5.88	5.88	5.89	101
100		3.04		5.32	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	100
99	1.94	3.22		5.55	6.23	6.24	6.24	6.18	6.16	6.15	6.14	6.13	6.12	99
98	2.12	3.40		5.77	6.45	6.46	6.41	6.36	6.32	6.30	6.27	6.25	6.24	98
97	2.30	3.58		6.00	6.68	6.69	6.61	6.54	6.49	6.45	6.41	6.38	6.36	97
96	2.48	3.76		6.23	6.91	6.92	6.82	6.73	6.66	6.60	6.56	6.51	6.48	96
95	2.66	3.94		6.46	7.14	7.15	7.04	6.91	6.82	6.75	6.70	6.65	6.61	95
94	2.84	4.12		6.69	7.37	7.38	7.25	7.10	6.99	6.91	6.84	6.78	6.74	94
93	3.02	4.30		6.92	7.60	7.61	7.47	7.29	7.16	7.07	6.98	6.92	6.87	93
92	3.20	4.48		7.15	7.83	7.84	7.69	7.49	7.34	7.23	7.13	7.06	7.00	92
91	3.38	4.66		7.38	8.06	8.07	7.92	7.69	7.52	7.39	7.28	7.20	7.13	91
90	3.56	4.84		7.61	8.29	8.30	8.14	7.89	7.70	7.55	7.44	7.34	7.26	90
89	3.74	5.02		7.84	8.52	8.53	8.37	8.09	7.88	7.72	7.59	7.49	7.33	89
88	3.92	5.20		8.07	8.75	8.76	8.60	8.30	8.06	7.89	7.75	7.63	7.54	88
87	4.10	5.38		8.30	8.98	8.99	8.84	8.50	8.25	8.06	7.91	7.78	7.68	87
86	4.28	5.56		8.53	9.21	9.22	9.08	8.71	8.44	8.23	8.07	7.93	7.82	86

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK BOND TABLES.

## 6 PER CENT. BOND (Interest Payable Semi-Annually.)

Rate of Interest realized if purchased at prices named and held to maturity.

PRICE.	NUMBER OF YEARS TO MATURITY.													PRICE.
	14	16	18	20	22	24	26	28	30	35	40	45	50	
155	1.60	1.98	2.26	2.49	2.68	2.83	2.96	3.06	3.15	3.33	3.45	3.55	3.62	155
154	1.66	2.03	2.32	2.54	2.72	2.87	3.00	3.10	3.19	3.37	3.49	3.58	3.65	154
153	1.72	2.09	2.37	2.59	2.77	2.92	3.04	3.14	3.23	3.40	3.52	3.61	3.68	153
152	1.79	2.15	2.42	2.64	2.81	2.96	3.08	3.18	3.27	3.44	3.56	3.64	3.71	152
151	1.85	2.20	2.47	2.69	2.86	3.00	3.12	3.22	3.31	3.47	3.59	3.68	3.74	151
150	1.91	2.26	2.53	2.74	2.91	3.05	3.17	3.26	3.35	3.51	3.63	3.71	3.77	150
149	1.98	2.32	2.58	2.79	2.96	3.09	3.21	3.31	3.39	3.55	3.66	3.74	3.80	149
148	2.04	2.38	2.64	2.84	3.00	3.14	3.25	3.35	3.43	3.58	3.70	3.78	3.84	148
147	2.11	2.44	2.69	2.89	3.05	3.19	3.30	3.39	3.47	3.62	3.73	3.81	3.87	147
146	2.17	2.50	2.74	2.94	3.10	3.23	3.34	3.43	3.51	3.66	3.77	3.85	3.90	146
145	2.24	2.56	2.80	2.99	3.15	3.28	3.39	3.48	3.55	3.70	3.80	3.88	3.94	145
144	2.31	2.62	2.86	3.05	3.20	3.33	3.43	3.52	3.59	3.74	3.84	3.92	3.97	144
143	2.37	2.68	2.91	3.10	3.25	3.37	3.48	3.56	3.64	3.78	3.88	3.95	4.00	143
142	2.44	2.74	2.97	3.15	3.30	3.42	3.52	3.61	3.68	3.82	3.92	3.99	4.04	142
141	2.51	2.80	3.03	3.21	3.35	3.47	3.57	3.65	3.72	3.86	3.95	4.02	4.08	141
140	2.58	2.87	3.09	3.26	3.40	3.52	3.62	3.70	3.76	3.90	3.99	4.06	4.11	140
139	2.65	2.93	3.15	3.32	3.46	3.57	3.66	3.74	3.81	3.94	4.03	4.10	4.15	139
138	2.72	2.99	3.21	3.37	3.51	3.62	3.71	3.79	3.85	3.98	4.07	4.14	4.18	138
137	2.79	3.06	3.27	3.43	3.56	3.67	3.76	3.83	3.90	4.02	4.11	4.17	4.22	137
136	2.86	3.13	3.33	3.49	3.62	3.73	3.81	3.88	3.95	4.06	4.15	4.21	4.26	136
135	2.93	3.19	3.39	3.54	3.67	3.77	3.86	3.93	3.99	4.11	4.19	4.25	4.29	135
134	3.01	3.26	3.45	3.60	3.72	3.82	3.91	3.98	4.04	4.15	4.23	4.29	4.33	134
133	3.08	3.32	3.51	3.66	3.78	3.88	3.96	4.03	4.08	4.19	4.27	4.33	4.37	133
132	3.15	3.39	3.57	3.72	3.83	3.93	4.01	4.08	4.13	4.24	4.32	4.37	4.41	132
131	3.23	3.46	3.64	3.78	3.89	3.98	4.06	4.13	4.18	4.28	4.36	4.41	4.45	131
130	3.31	3.53	3.70	3.84	3.95	4.04	4.11	4.18	4.23	4.33	4.40	4.45	4.49	130
129	3.38	3.60	3.77	3.90	4.00	4.09	4.16	4.23	4.28	4.38	4.44	4.49	4.53	129
128	3.46	3.67	3.83	3.96	4.06	4.15	4.22	4.28	4.33	4.42	4.49	4.54	4.57	128
127	3.54	3.74	3.90	4.02	4.12	4.20	4.27	4.33	4.38	4.47	4.53	4.58	4.61	127
126	3.62	3.81	3.97	4.09	4.18	4.26	4.33	4.38	4.43	4.51	4.58	4.62	4.66	126
125	3.70	3.89	4.03	4.15	4.24	4.32	4.38	4.43	4.48	4.56	4.62	4.67	4.70	125
124	3.78	3.96	4.10	4.21	4.30	4.38	4.44	4.49	4.53	4.61	4.67	4.71	4.74	124
123	3.86	4.03	4.17	4.28	4.36	4.43	4.49	4.54	4.58	4.66	4.72	4.75	4.79	123
122	3.94	4.11	4.24	4.34	4.43	4.49	4.55	4.60	4.64	4.71	4.76	4.80	4.83	122
121	4.02	4.19	4.31	4.41	4.49	4.55	4.61	4.65	4.69	4.76	4.81	4.85	4.88	121
120	4.11	4.26	4.38	4.48	4.55	4.62	4.67	4.71	4.74	4.81	4.86	4.90	4.92	120
119	4.19	4.34	4.45	4.54	4.62	4.68	4.72	4.76	4.80	4.87	4.91	4.94	4.97	119
118	4.28	4.42	4.52	4.61	4.68	4.74	4.78	4.82	4.86	4.92	4.96	4.99	5.01	118
117	4.37	4.50	4.60	4.68	4.75	4.80	4.84	4.88	4.91	4.97	5.01	5.04	5.06	117
116	4.45	4.58	4.68	4.75	4.81	4.86	4.90	4.94	4.97	5.02	5.06	5.09	5.11	116
115	4.54	4.66	4.75	4.82	4.88	4.93	4.97	5.00	5.03	5.08	5.12	5.14	5.16	115
114	4.63	4.74	4.83	4.89	4.95	4.99	5.03	5.06	5.09	5.14	5.17	5.19	5.21	114
113	4.72	4.82	4.91	4.97	5.02	5.06	5.09	5.12	5.15	5.19	5.22	5.24	5.26	113
112	4.81	4.91	4.98	5.04	5.09	5.13	5.16	5.18	5.21	5.25	5.28	5.30	5.31	112
111	4.91	4.99	5.06	5.12	5.16	5.19	5.22	5.25	5.27	5.31	5.33	5.35	5.37	111
110	5.00	5.08	5.14	5.19	5.23	5.26	5.29	5.31	5.33	5.37	5.39	5.41	5.42	110
109	5.09	5.17	5.22	5.27	5.30	5.33	5.36	5.38	5.39	5.42	5.45	5.46	5.47	109
108	5.19	5.25	5.31	5.34	5.38	5.40	5.42	5.44	5.46	5.48	5.50	5.52	5.53	108
107	5.29	5.34	5.39	5.42	5.45	5.47	5.49	5.51	5.52	5.54	5.56	5.58	5.59	107
106	5.38	5.43	5.47	5.50	5.53	5.55	5.56	5.58	5.59	5.61	5.62	5.63	5.64	106
105	5.48	5.52	5.56	5.58	5.60	5.62	5.63	5.64	5.65	5.67	5.68	5.69	5.70	105
104	5.58	5.62	5.64	5.67	5.68	5.69	5.70	5.71	5.72	5.73	5.74	5.75	5.76	104
103	5.69	5.71	5.73	5.75	5.76	5.77	5.78	5.78	5.79	5.80	5.81	5.81	5.82	103
102	5.79	5.81	5.82	5.83	5.84	5.84	5.85	5.86	5.86	5.87	5.87	5.87	5.88	102
101	5.89	5.91	5.91	5.91	5.92	5.92	5.92	5.93	5.93	5.93	5.94	5.94	5.94	101
100	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	100
99	6.11	6.10	6.09	6.09	6.08	6.08	6.08	6.08	6.07	6.07	6.07	6.07	6.07	99
98	6.22	6.20	6.19	6.18	6.17	6.16	6.16	6.15	6.15	6.14	6.14	6.13	6.13	98
97	6.33	6.30	6.28	6.27	6.25	6.24	6.23	6.22	6.21	6.21	6.20	6.20	6.20	97
96	6.44	6.41	6.38	6.36	6.34	6.33	6.32	6.31	6.30	6.28	6.28	6.27	6.26	96
95	6.55	6.51	6.47	6.45	6.43	6.41	6.40	6.39	6.38	6.36	6.35	6.34	6.33	95
94	6.67	6.62	6.57	6.54	6.52	6.50	6.48	6.47	6.46	6.43	6.42	6.41	6.40	94
93	6.78	6.73	6.67	6.64	6.61	6.58	6.57	6.55	6.54	6.51	6.49	6.48	6.47	93
92	6.90	6.83	6.76	6.73	6.70	6.67	6.65	6.63	6.62	6.59	6.57	6.56	6.55	92
91	7.02	6.94	6.88	6.83	6.79	6.76	6.74	6.72	6.70	6.67	6.65	6.63	6.62	91
90	7.14	7.05	6.98	6.93	6.89	6.86	6.83	6.81	6.79	6.75	6.72	6.71	6.70	90
89	7.26	7.17	7.09	7.03	6.99	6.95	6.92	6.89	6.87	6.83	6.80	6.79	6.77	89
88	7.39	7.28	7.20	7.14	7.09	7.04	7.01	6.98	6.96	6.92	6.89	6.87	6.85	88
87	7.52	7.40	7.31	7.24	7.19	7.14	7.10	7.07	7.05	7.00	6.97	6.95	6.93	87
86	7.65	7.52	7.42	7.35	7.29	7.24	7.20	7.17	7.14	7.09	7.05	7.03	7.01	86

**THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK BOND TABLES.**  
**7 PER CENT. BOND (Interest Payable Semi-Annually.)**

Rate of Interest realized if purchased at prices named and held to maturity.

PRICE.	NUMBER OF YEARS TO MATURITY.													PRICE.
	I	2	3	4	5	6	7	8	9	10	11	12	13	
180														180
179														179
178														178
177														177
176														176
175	<p><i>EXAMPLE: 7 per cent. Bond having 10 years to run; price paid, 125. What rate of interest will that price ultimately yield?</i></p> <p>Look for 125 under the head of "Price," and on a line with it, in the column headed "10," is "8.95," which is the rate per cent. realized if held to maturity.</p>													175
174														174
173													1.06	173
172													1.12	172
171														171
170													1.18	170
169													1.24	169
168													1.30	168
167												1.05	1.36	167
166												1.11	1.42	166
165												1.18	1.48	165
164												1.24	1.55	164
163												1.31	1.61	163
162											1.03	1.38	1.67	162
161											1.10	1.45	1.74	161
160											1.17	1.51	1.80	160
159											1.24	1.58	1.87	159
158											1.32	1.65	1.93	158
157											1.39	1.72	2.00	157
156										1.08	1.47	1.79	2.07	156
155										1.16	1.54	1.86	2.13	155
154										1.24	1.62	1.94	2.20	154
153										1.33	1.70	2.01	2.27	153
152										1.41	1.78	2.08	2.34	152
151									1.05	1.49	1.85	2.16	2.41	151
150									1.14	1.58	1.93	2.23	2.48	150
149									1.23	1.66	2.01	2.30	2.55	149
148									1.33	1.75	2.09	2.38	2.62	148
147									1.42	1.84	2.17	2.46	2.69	147
146								1.00	1.51	1.92	2.25	2.53	2.76	146
145								1.11	1.61	2.01	2.34	2.61	2.84	145
144								1.21	1.71	2.10	2.42	2.69	2.91	144
143								1.32	1.80	2.19	2.50	2.76	2.98	143
142								1.43	1.90	2.28	2.58	2.85	3.06	142
141								1.53	2.00	2.37	2.67	2.93	3.14	141
140							1.06	1.64	2.10	2.46	2.76	3.00	3.21	140
139							1.18	1.75	2.20	2.55	2.85	3.09	3.29	139
138							1.30	1.86	2.30	2.65	2.93	3.17	3.37	138
137							1.43	1.98	2.40	2.74	3.02	3.25	3.45	137
136							1.55	2.09	2.51	2.84	3.11	3.33	3.52	136
135							1.68	2.20	2.61	2.94	3.20	3.42	3.60	135
134					1.12	1.81	2.32	2.72	3.03	3.29	3.51	3.68	3.85	134
133					1.27	1.94	2.44	2.82	3.13	3.38	3.59	3.77	3.93	133
132					1.42	2.07	2.55	2.93	3.23	3.47	3.68	3.85	4.01	132
131					1.57	2.20	2.67	3.04	3.33	3.57	3.76	3.93	4.10	131
130					1.72	2.33	2.79	3.15	3.43	3.66	3.85	4.01	4.19	130
129					1.87	2.46	2.91	3.26	3.53	3.76	3.94	4.10	4.27	129
128					1.21	2.02	2.60	3.03	3.37	3.63	3.85	4.03	4.19	128
127					1.39	2.18	2.73	3.15	3.48	3.74	3.95	4.12	4.27	127
126					1.58	2.33	2.87	3.28	3.59	3.84	4.05	4.21	4.36	126
125					1.76	2.49	3.01	3.40	3.71	3.95	4.15	4.31	4.45	125
124					1.94	2.65	3.15	3.53	3.82	4.06	4.25	4.40	4.54	124
123				1.11	2.13	2.81	3.29	3.66	3.94	4.17	4.35	4.50	4.63	123
122				1.33	2.32	2.97	3.44	3.79	4.06	4.27	4.45	4.60	4.72	122
121				1.56	2.51	3.13	3.58	3.92	4.18	4.38	4.55	4.69	4.81	121

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK BOND TABLES.

## 7 PER CENT. BOND (Interest Payable Semi-Annually.)

Rate of Interest realized if purchased at prices named and held to maturity.

PRICE.	NUMBER OF YEARS TO MATURITY.													PRICE.
	14	16	18	20	22	24	26	28	30	35	40	45	50	
180		1.40	1.78	2.09	2.33	2.53	2.70	2.84	2.96	3.19	3.36	3.47	3.56	180
179		1.45	1.83	2.13	2.37	2.57	2.73	2.88	2.99	3.22	3.38	3.50	3.59	179
178	1.01	1.50	1.88	2.17	2.41	2.61	2.77	2.91	3.03	3.25	3.41	3.53	3.62	178
177	1.07	1.55	1.92	2.21	2.45	2.65	2.81	2.94	3.06	3.28	3.44	3.56	3.65	177
176	1.12	1.60	1.97	2.26	2.49	2.69	2.85	2.98	3.10	3.32	3.47	3.59	3.67	176
175	1.18	1.65	2.01	2.30	2.53	2.72	2.88	3.02	3.13	3.35	3.50	3.62	3.70	175
174	1.23	1.70	2.06	2.35	2.57	2.76	2.92	3.05	3.16	3.38	3.53	3.65	3.73	174
173	1.29	1.75	2.10	2.39	2.62	2.80	2.96	3.09	3.20	3.41	3.56	3.67	3.75	173
172	1.34	1.80	2.15	2.43	2.66	2.84	3.00	3.13	3.23	3.45	3.60	3.70	3.78	172
171	1.40	1.85	2.20	2.48	2.70	2.88	3.03	3.16	3.27	3.48	3.63	3.73	3.81	171
170	1.46	1.90	2.25	2.52	2.74	2.92	3.07	3.20	3.31	3.51	3.66	3.76	3.84	170
169	1.51	1.95	2.30	2.57	2.78	2.96	3.11	3.24	3.34	3.55	3.69	3.79	3.87	169
168	1.57	2.01	2.35	2.61	2.83	3.01	3.15	3.27	3.38	3.58	3.72	3.82	3.90	168
167	1.63	2.06	2.40	2.66	2.87	3.05	3.19	3.31	3.42	3.61	3.75	3.86	3.93	167
166	1.69	2.12	2.45	2.71	2.92	3.09	3.23	3.35	3.45	3.65	3.79	3.89	3.96	166
165	1.75	2.17	2.50	2.75	2.96	3.13	3.27	3.39	3.49	3.68	3.82	3.92	3.99	165
164	1.81	2.22	2.55	2.80	3.00	3.17	3.31	3.43	3.53	3.72	3.85	3.95	4.02	164
163	1.87	2.28	2.60	2.85	3.05	3.21	3.35	3.47	3.57	3.75	3.89	3.98	4.05	163
162	1.93	2.34	2.65	2.90	3.09	3.26	3.39	3.51	3.60	3.79	3.92	4.01	4.08	162
161	1.99	2.39	2.70	2.94	3.14	3.30	3.44	3.55	3.64	3.83	3.95	4.05	4.12	161
160	2.05	2.45	2.75	2.99	3.19	3.35	3.48	3.59	3.68	3.86	3.99	4.08	4.15	160
159	2.11	2.50	2.80	3.04	3.23	3.39	3.52	3.63	3.72	3.90	4.02	4.11	4.18	159
158	2.17	2.56	2.86	3.09	3.28	3.43	3.56	3.67	3.76	3.94	4.06	4.15	4.21	158
157	2.24	2.62	2.91	3.14	3.33	3.48	3.61	3.71	3.80	3.97	4.09	4.18	4.24	157
156	2.30	2.68	2.96	3.19	3.37	3.52	3.65	3.75	3.84	4.01	4.13	4.21	4.28	156
155	2.36	2.73	3.02	3.24	3.42	3.57	3.69	3.80	3.88	4.05	4.17	4.25	4.31	155
154	2.43	2.79	3.07	3.29	3.47	3.62	3.74	3.84	3.92	4.09	4.20	4.28	4.35	154
153	2.49	2.85	3.13	3.35	3.52	3.66	3.78	3.88	3.96	4.13	4.24	4.32	4.38	153
152	2.56	2.91	3.18	3.40	3.57	3.71	3.83	3.92	4.01	4.17	4.28	4.36	4.42	152
151	2.62	2.97	3.24	3.45	3.62	3.76	3.87	3.97	4.05	4.21	4.31	4.39	4.45	151
150	2.69	3.03	3.30	3.50	3.67	3.81	3.92	4.01	4.09	4.24	4.35	4.43	4.48	150
149	2.76	3.10	3.35	3.56	3.72	3.85	3.96	4.06	4.14	4.29	4.39	4.47	4.52	149
148	2.83	3.16	3.41	3.61	3.77	3.90	4.01	4.10	4.18	4.33	4.43	4.50	4.56	148
147	2.89	3.22	3.47	3.67	3.82	3.95	4.06	4.15	4.22	4.37	4.47	4.54	4.60	147
146	2.96	3.28	3.53	3.72	3.88	4.00	4.11	4.19	4.27	4.41	4.51	4.58	4.63	146
145	3.03	3.35	3.59	3.78	3.93	4.05	4.15	4.24	4.31	4.45	4.55	4.62	4.67	145
144	3.10	3.41	3.65	3.83	3.98	4.10	4.20	4.29	4.36	4.49	4.59	4.66	4.71	144
143	3.17	3.47	3.71	3.89	4.03	4.15	4.25	4.34	4.41	4.54	4.63	4.70	4.74	143
142	3.24	3.54	3.77	3.95	4.09	4.20	4.30	4.38	4.45	4.58	4.67	4.74	4.78	142
141	3.32	3.61	3.83	4.00	4.14	4.26	4.35	4.43	4.50	4.63	4.71	4.78	4.82	141
140	3.39	3.67	3.89	4.06	4.20	4.31	4.40	4.48	4.54	4.67	4.76	4.82	4.86	140
139	3.46	3.74	3.95	4.12	4.25	4.36	4.45	4.53	4.59	4.71	4.80	4.86	4.90	139
138	3.53	3.81	4.01	4.18	4.31	4.42	4.50	4.58	4.64	4.76	4.84	4.90	4.94	138
137	3.61	3.88	4.08	4.24	4.37	4.47	4.56	4.63	4.69	4.81	4.89	4.94	4.98	137
136	3.69	3.95	4.14	4.30	4.42	4.52	4.61	4.68	4.74	4.85	4.93	4.99	5.03	136
135	3.76	4.02	4.21	4.36	4.48	4.58	4.66	4.73	4.79	4.90	4.97	5.03	5.07	135
134	3.84	4.09	4.27	4.42	4.54	4.64	4.72	4.78	4.84	4.95	5.02	5.07	5.11	134
133	3.92	4.16	4.34	4.48	4.60	4.69	4.77	4.84	4.89	4.99	5.07	5.12	5.15	133
132	3.99	4.23	4.41	4.55	4.66	4.75	4.83	4.89	4.94	5.04	5.11	5.16	5.20	132
131	4.07	4.30	4.47	4.61	4.72	4.81	4.88	4.94	4.99	5.09	5.16	5.21	5.24	131
130	4.15	4.37	4.54	4.68	4.78	4.87	4.94	5.00	5.05	5.14	5.21	5.25	5.29	130
129	4.23	4.45	4.61	4.74	4.84	4.93	4.99	5.05	5.10	5.19	5.26	5.30	5.33	129
128	4.31	4.52	4.68	4.80	4.91	4.99	5.05	5.11	5.16	5.24	5.31	5.35	5.38	128
127	4.40	4.60	4.75	4.87	4.97	5.05	5.11	5.16	5.21	5.30	5.36	5.40	5.43	127
126	4.48	4.68	4.82	4.94	5.03	5.11	5.17	5.22	5.27	5.35	5.41	5.45	5.47	126
125	4.56	4.75	4.90	5.01	5.10	5.17	5.23	5.28	5.32	5.40	5.46	5.50	5.52	125
124	4.65	4.83	4.97	5.08	5.16	5.23	5.29	5.34	5.38	5.46	5.51	5.55	5.57	124
123	4.73	4.91	5.04	5.15	5.23	5.30	5.35	5.40	5.44	5.51	5.56	5.60	5.62	123
122	4.82	4.99	5.12	5.22	5.30	5.36	5.41	5.46	5.50	5.57	5.62	5.65	5.67	122
121	4.91	5.07	5.19	5.29	5.36	5.43	5.48	5.52	5.56	5.62	5.67	5.70	5.72	121

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK BOND TABLES.

## 7 PER CENT. BOND (Interest Payable Semi-Annually.)

Rate of Interest realized if purchased at prices named and held to maturity.

PRICE.	NUMBER OF YEARS TO MATURITY.													PRICE.
	I	2	3	4	5	6	7	8	9	10	11	12	13	
120				1.80	2.70	3.30	3.73	4.05	4.30	4.49	4.66	4.79	4.90	120
119				2.03	2.89	3.46	3.88	4.18	4.42	4.61	4.76	4.89	4.99	119
118				2.27	3.09	3.63	4.02	4.32	4.54	4.73	4.87	4.99	5.09	118
117			1.21	2.51	3.29	3.80	4.17	4.45	4.67	4.84	4.98	5.09	5.19	117
116			1.52	2.75	3.49	3.98	4.33	4.59	4.79	4.95	5.08	5.19	5.29	116
115			1.84	2.99	3.69	4.15	4.48	4.73	4.92	5.07	5.19	5.30	5.38	115
114			2.16	3.24	3.89	4.33	4.64	4.87	5.05	5.19	5.30	5.40	5.48	114
113			2.48	3.49	4.10	4.51	4.79	5.01	5.18	5.31	5.42	5.50	5.58	113
112			2.80	3.74	4.31	4.69	4.95	5.15	5.31	5.43	5.53	5.61	5.68	112
111		1.40	3.13	4.00	4.52	4.87	5.11	5.29	5.44	5.55	5.64	5.72	5.79	111
110		1.88	3.46	4.26	4.73	5.05	5.27	5.44	5.57	5.68	5.76	5.83	5.89	110
109		2.37	3.80	4.52	4.95	5.23	5.44	5.59	5.71	5.80	5.88	5.94	5.99	109
108		2.86	4.14	4.78	5.16	5.42	5.60	5.74	5.85	5.93	6.00	6.05	6.10	108
107		3.35	4.48	5.05	5.38	5.61	5.77	5.89	5.98	6.06	6.12	6.17	6.21	107
106		3.85	4.83	5.32	5.61	5.80	5.94	6.04	6.12	6.19	6.24	6.28	6.32	106
105	1.93	4.36	5.18	5.59	5.83	6.00	6.11	6.20	6.26	6.32	6.36	6.40	6.43	105
104	2.91	4.88	5.54	5.86	6.06	6.20	6.36	6.41	6.45	6.49	6.51	6.54	6.56	104
103	3.91	5.40	5.90	6.14	6.29	6.39	6.46	6.51	6.55	6.59	6.61	6.63	6.65	103
102	4.93	5.93	6.26	6.43	6.53	6.59	6.63	6.67	6.70	6.72	6.74	6.75	6.76	102
101	5.96	6.46	6.63	6.71	6.76	6.79	6.81	6.84	6.85	6.86	6.87	6.88	6.88	101
100	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	100
99	8.06	7.55	7.38	7.29	7.24	7.21	7.18	7.17	7.15	7.14	7.13	7.13	7.12	99
98	9.14	8.11	7.76	7.59	7.49	7.42	7.37	7.34	7.31	7.28	7.27	7.25	7.24	98
97		8.66	8.15	7.89	7.74	7.63	7.56	7.51	7.46	7.43	7.41	7.38	7.36	97
96		9.23	8.54	8.19	7.99	7.85	7.75	7.68	7.62	7.58	7.54	7.51	7.49	96
95		9.81	8.94	8.50	8.24	8.07	7.95	7.85	7.78	7.73	7.68	7.64	7.61	95
94			9.34	8.81	8.50	8.29	8.14	8.03	7.95	7.88	7.82	7.78	7.74	94
93			9.75	9.13	8.76	8.51	8.34	8.21	8.11	8.03	7.97	7.92	7.87	93
92				9.45	9.02	8.74	8.54	8.39	8.28	8.19	8.11	8.05	8.00	92
91				9.77	9.29	8.97	8.75	8.58	8.45	8.35	8.26	8.19	8.14	91
PRICE.	14	16	18	20	22	24	26	28	30	35	40	45	50	PRICE.
120	5.00	5.15	5.27	5.36	5.43	5.49	5.54	5.58	5.62	5.68	5.72	5.75	5.77	120
119	5.09	5.23	5.35	5.43	5.50	5.56	5.60	5.64	5.68	5.74	5.78	5.81	5.83	119
118	5.18	5.32	5.42	5.51	5.57	5.63	5.67	5.71	5.74	5.79	5.84	5.86	5.88	118
117	5.27	5.40	5.50	5.58	5.64	5.69	5.73	5.77	5.80	5.85	5.89	5.92	5.94	117
116	5.36	5.49	5.58	5.65	5.71	5.76	5.80	5.83	5.86	5.91	5.95	5.97	5.99	116
115	5.45	5.58	5.66	5.73	5.79	5.83	5.87	5.90	5.93	5.97	6.01	6.03	6.05	115
114	5.55	5.66	5.74	5.81	5.86	5.90	5.97	5.99	6.04	6.07	6.09	6.10	6.10	114
113	5.64	5.75	5.82	5.89	5.93	5.97	6.01	6.03	6.06	6.10	6.13	6.15	6.16	113
112	5.74	5.84	5.91	5.97	6.01	6.05	6.08	6.10	6.12	6.16	6.19	6.21	6.22	112
111	5.84	5.93	5.99	6.05	6.09	6.12	6.15	6.17	6.19	6.22	6.25	6.27	6.28	111
110	5.94	6.02	6.08	6.13	6.16	6.20	6.22	6.24	6.26	6.29	6.31	6.33	6.34	110
109	6.04	6.11	6.17	6.21	6.24	6.27	6.29	6.31	6.33	6.36	6.38	6.39	6.40	109
108	6.14	6.20	6.25	6.29	6.32	6.35	6.37	6.38	6.40	6.43	6.44	6.45	6.46	108
107	6.24	6.30	6.34	6.38	6.40	6.43	6.44	6.46	6.47	6.49	6.51	6.52	6.52	107
106	6.35	6.40	6.43	6.46	6.48	6.50	6.52	6.53	6.54	6.56	6.57	6.58	6.59	106
105	6.45	6.50	6.52	6.55	6.57	6.58	6.60	6.61	6.62	6.63	6.64	6.65	6.66	105
104	6.56	6.60	6.62	6.64	6.65	6.66	6.68	6.69	6.70	6.71	6.72	6.72	6.72	104
103	6.67	6.70	6.71	6.73	6.74	6.75	6.75	6.76	6.77	6.78	6.78	6.79	6.79	103
102	6.78	6.80	6.81	6.82	6.82	6.83	6.84	6.84	6.84	6.85	6.85	6.86	6.86	102
101	6.89	6.90	6.91	6.91	6.91	6.92	6.92	6.92	6.92	6.92	6.93	6.93	6.93	101
100	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	100
99	7.11	7.11	7.10	7.09	7.09	7.09	7.09	7.08	7.08	7.08	7.08	7.08	7.08	99
98	7.23	7.21	7.20	7.19	7.18	7.18	7.17	7.17	7.16	7.16	7.15	7.15	7.15	98
97	7.35	7.32	7.30	7.29	7.28	7.27	7.26	7.25	7.25	7.24	7.23	7.23	7.22	97
96	7.47	7.43	7.41	7.39	7.37	7.36	7.35	7.34	7.33	7.32	7.31	7.31	7.30	96
95	7.59	7.54	7.51	7.49	7.47	7.45	7.44	7.43	7.42	7.40	7.39	7.39	7.38	95
94	7.71	7.66	7.62	7.59	7.57	7.54	7.53	7.52	7.51	7.49	7.47	7.47	7.46	94
93	7.83	7.77	7.73	7.69	7.66	7.64	7.62	7.61	7.60	7.57	7.56	7.55	7.54	93
92	7.96	7.89	7.84	7.80	7.76	7.74	7.72	7.70	7.69	7.66	7.64	7.63	7.63	92
91	8.09	8.01	7.95	7.90	7.87	7.84	7.81	7.80	7.78	7.75	7.73	7.72	7.71	91

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK BOND TABLES.

## 8 PER CENT. BOND (Interest Payable Semi-Annually.)

Rate of Interest realized if purchased at prices named and held to maturity.

PRICE.	NUMBER OF YEARS TO MATURITY.													PRICE.
	1	2	3	4	5	6	7	8	9	10	11	12	13	
180													1.29	180
179													1.35	179
178												1.06	1.41	178
177												1.12	1.47	177
176												1.19	1.53	176
<p><b>EXAMPLE:</b> 8 per cent. Bond having 10 years to run; price paid, 125. What rate of interest will that price ultimately yield?</p> <p>Look for 125 under the head of "Price," and on a line with it, in the column headed "10," is "4.82," which is the rate per cent. realized if held to maturity.</p>														
175												1.25	1.59	175
174												1.31	1.65	174
173												1.38	1.71	173
172											1.05	1.44	1.77	172
171											1.12	1.51	1.84	171
170											1.19	1.58	1.90	170
169											1.26	1.64	1.96	169
168											1.33	1.71	2.03	168
167											1.41	1.78	2.09	167
166										1.04	1.48	1.84	2.15	166
165										1.11	1.55	1.91	2.22	165
164										1.19	1.62	1.98	2.28	164
163										1.27	1.70	2.05	2.35	163
162										1.35	1.77	2.12	2.42	162
161										1.43	1.85	2.19	2.48	161
160									1.01	1.51	1.92	2.26	2.55	160
159									1.10	1.60	2.00	2.34	2.62	159
158									1.19	1.68	2.08	2.41	2.69	158
157									1.28	1.76	2.15	2.48	2.75	157
156									1.37	1.84	2.23	2.55	2.82	156
155									1.46	1.93	2.31	2.63	2.90	155
154									1.55	2.01	2.39	2.70	2.97	154
153								1.07	1.64	2.10	2.47	2.78	3.04	153
152								1.17	1.73	2.18	2.55	2.85	3.11	152
151								1.28	1.83	2.27	2.63	2.93	3.18	151
150								1.38	1.92	2.36	2.71	3.01	3.25	150
149								1.48	2.02	2.45	2.80	3.09	3.33	149
148								1.59	2.12	2.54	2.88	3.16	3.40	148
147							1.03	1.69	2.21	2.63	2.96	3.24	3.48	147
146							1.14	1.80	2.31	2.72	3.05	3.32	3.55	146
145							1.26	1.91	2.41	2.81	3.13	3.40	3.63	145
144							1.38	2.02	2.51	2.90	3.22	3.48	3.71	144
143							1.50	2.13	2.61	2.99	3.31	3.57	3.78	143
142							1.63	2.24	2.71	3.09	3.39	3.65	3.86	142
141							1.75	2.35	2.81	3.18	3.48	3.73	3.94	141
140					1.09	1.88	2.46	2.91	3.28	3.57	3.82	4.02	4.22	140
139					1.23	2.00	2.58	3.02	3.37	3.66	3.90	4.10	4.29	139
138					1.38	2.13	2.69	3.12	3.47	3.75	3.98	4.18	4.36	138
137					1.52	2.25	2.80	3.23	3.57	3.84	4.07	4.26	4.43	137
136					1.67	2.38	2.92	3.34	3.67	3.94	4.16	4.35	4.52	136
135					1.82	2.51	3.04	3.44	3.77	4.03	4.25	4.43	4.60	135
134				1.01	1.97	2.65	3.16	3.55	3.87	4.12	4.34	4.51	4.68	134
133				1.18	2.12	2.78	3.28	3.66	3.97	4.22	4.43	4.60	4.76	133
132				1.36	2.27	2.91	3.40	3.77	4.07	4.32	4.52	4.69	4.85	132
131				1.53	2.42	3.05	3.52	3.88	4.18	4.41	4.61	4.77	4.92	131
130				1.71	2.57	3.19	3.64	4.00	4.28	4.51	4.70	4.86	5.01	130
129				1.89	2.73	3.32	3.77	4.11	4.39	4.61	4.79	4.95	5.10	129
128				2.07	2.89	3.46	3.89	4.23	4.49	4.71	4.89	5.04	5.19	128
127				2.26	3.04	3.60	4.02	4.34	4.60	4.81	4.98	5.13	5.27	127
126			1.31	2.44	3.20	3.74	4.15	4.46	4.71	4.91	5.08	5.22	5.36	126
125			1.53	2.63	3.36	3.89	4.28	4.58	4.82	5.01	5.18	5.31	5.45	125
124			1.76	2.82	3.53	4.03	4.41	4.70	4.93	5.12	5.28	5.41	5.54	124
123			1.99	3.01	3.69	4.18	4.54	4.82	5.04	5.22	5.38	5.50	5.62	123
122			2.22	3.20	3.86	4.32	4.67	4.94	5.16	5.33	5.48	5.60	5.72	122
121			2.45	3.40	4.03	4.47	4.81	5.07	5.27	5.44	5.58	5.69	5.80	121



# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK BOND TABLES.

## 8 PER CENT. BOND (Interest Payable Semi-Annually.)

Rate of Interest realized if purchased at prices named and held to maturity.

PRICE.	NUMBER OF YEARS TO MATURITY.													PRICE.
	14	16	18	20	22	24	26	28	30	35	40	45	50	
180	1.60	2.09	2.47	2.77	3.00	3.20	3.36	3.50	3.61	3.83	3.98	4.10	4.18	180
179	1.66	2.14	2.52	2.81	3.05	3.24	3.40	3.53	3.65	3.87	4.02	4.13	4.21	179
178	1.71	2.19	2.56	2.86	3.09	3.28	3.44	3.57	3.68	3.90	4.05	4.16	4.24	178
177	1.77	2.25	2.61	2.90	3.13	3.32	3.48	3.61	3.72	3.93	4.08	4.19	4.27	177
176	1.83	2.30	2.66	2.95	3.18	3.36	3.52	3.65	3.76	3.97	4.11	4.22	4.30	176
175	1.88	2.35	2.71	2.99	3.22	3.40	3.56	3.69	3.79	4.00	4.15	4.25	4.33	175
174	1.94	2.40	2.76	3.04	3.26	3.44	3.60	3.72	3.83	4.04	4.18	4.28	4.36	174
173	2.00	2.46	2.81	3.08	3.31	3.49	3.64	3.76	3.87	4.07	4.21	4.31	4.39	173
172	2.06	2.51	2.86	3.13	3.35	3.53	3.68	3.80	3.91	4.11	4.24	4.35	4.42	172
171	2.12	2.56	2.91	3.18	3.39	3.57	3.72	3.84	3.94	4.14	4.28	4.38	4.45	171
170	2.17	2.62	2.96	3.22	3.44	3.61	3.76	3.88	3.98	4.18	4.31	4.41	4.48	170
169	2.23	2.67	3.01	3.27	3.48	3.66	3.80	3.92	4.02	4.21	4.35	4.44	4.51	169
168	2.29	2.73	3.06	3.32	3.53	3.70	3.84	3.96	4.06	4.25	4.38	4.48	4.55	168
167	2.36	2.78	3.11	3.37	3.58	3.74	3.89	4.00	4.10	4.29	4.42	4.51	4.58	167
166	2.42	2.84	3.16	3.42	3.62	3.79	3.93	4.04	4.14	4.33	4.45	4.54	4.61	166
165	2.48	2.90	3.22	3.47	3.67	3.83	3.97	4.08	4.18	4.36	4.49	4.58	4.65	165
164	2.54	2.95	3.27	3.52	3.72	3.88	4.01	4.13	4.22	4.40	4.52	4.62	4.68	164
163	2.60	3.01	3.32	3.57	3.76	3.93	4.06	4.17	4.26	4.44	4.56	4.65	4.71	163
162	2.67	3.07	3.38	3.62	3.81	3.97	4.10	4.21	4.30	4.48	4.60	4.69	4.75	162
161	2.73	3.13	3.43	3.67	3.86	4.02	4.15	4.25	4.34	4.52	4.64	4.72	4.78	161
160	2.79	3.19	3.49	3.72	3.91	4.06	4.19	4.30	4.39	4.56	4.67	4.76	4.82	160
159	2.86	3.24	3.54	3.77	3.96	4.11	4.24	4.34	4.43	4.60	4.71	4.79	4.85	159
158	2.92	3.30	3.60	3.83	4.01	4.16	4.28	4.39	4.47	4.64	4.75	4.83	4.89	158
157	2.99	3.37	3.65	3.88	4.06	4.21	4.33	4.43	4.51	4.68	4.79	4.87	4.93	157
156	3.06	3.43	3.71	3.93	4.10	4.25	4.37	4.47	4.56	4.72	4.83	4.91	4.96	156
155	3.12	3.49	3.77	3.98	4.16	4.30	4.42	4.52	4.60	4.76	4.87	4.94	5.00	155
154	3.19	3.55	3.82	4.04	4.21	4.35	4.47	4.57	4.65	4.80	4.91	4.98	5.04	154
153	3.26	3.61	3.88	4.09	4.26	4.40	4.52	4.61	4.69	4.84	4.95	5.02	5.07	153
152	3.33	3.67	3.94	4.15	4.32	4.45	4.56	4.66	4.74	4.89	4.99	5.06	5.11	152
151	3.39	3.74	4.00	4.20	4.37	4.50	4.61	4.71	4.78	4.93	5.03	5.10	5.15	151
150	3.46	3.80	4.06	4.26	4.42	4.55	4.66	4.75	4.83	4.97	5.07	5.14	5.19	150
149	3.53	3.87	4.12	4.32	4.48	4.61	4.71	4.80	4.88	5.02	5.11	5.18	5.23	149
148	3.61	3.93	4.18	4.38	4.53	4.66	4.76	4.85	4.92	5.06	5.16	5.22	5.27	148
147	3.68	4.00	4.24	4.43	4.59	4.71	4.81	4.90	4.97	5.11	5.20	5.26	5.31	147
146	3.75	4.06	4.30	4.49	4.64	4.76	4.86	4.95	5.02	5.15	5.24	5.31	5.35	146
145	3.82	4.13	4.37	4.55	4.70	4.82	4.92	5.00	5.07	5.20	5.29	5.35	5.39	145
144	3.89	4.19	4.43	4.60	4.75	4.87	4.97	5.05	5.12	5.24	5.33	5.39	5.44	144
143	3.97	4.26	4.49	4.67	4.81	4.93	5.02	5.10	5.17	5.29	5.38	5.44	5.48	143
142	4.04	4.33	4.56	4.73	4.87	4.98	5.07	5.15	5.22	5.34	5.42	5.48	5.52	142
141	4.12	4.40	4.62	4.79	4.93	5.04	5.13	5.20	5.27	5.39	5.47	5.52	5.56	141
140	4.19	4.47	4.69	4.85	4.99	5.09	5.18	5.26	5.32	5.43	5.51	5.57	5.61	140
139	4.27	4.54	4.75	4.91	5.05	5.15	5.24	5.31	5.37	5.48	5.56	5.61	5.65	139
138	4.35	4.62	4.82	4.98	5.11	5.21	5.29	5.36	5.42	5.53	5.61	5.66	5.70	138
137	4.43	4.69	4.89	5.04	5.17	5.27	5.35	5.42	5.47	5.58	5.66	5.71	5.74	137
136	4.50	4.76	4.95	5.11	5.23	5.33	5.41	5.47	5.53	5.63	5.71	5.75	5.79	136
135	4.58	4.83	5.02	5.17	5.29	5.39	5.46	5.53	5.58	5.69	5.75	5.80	5.84	135
134	4.67	4.91	5.09	5.24	5.35	5.45	5.52	5.59	5.64	5.74	5.80	5.85	5.88	134
133	4.75	4.98	5.16	5.30	5.42	5.51	5.58	5.64	5.69	5.79	5.86	5.90	5.93	133
132	4.83	5.06	5.23	5.37	5.48	5.57	5.64	5.70	5.75	5.84	5.91	5.95	5.98	132
131	4.91	5.14	5.31	5.44	5.54	5.63	5.70	5.76	5.81	5.90	5.96	6.00	6.03	131
130	5.00	5.21	5.38	5.51	5.61	5.69	5.76	5.82	5.87	5.95	6.01	6.05	6.08	130
129	5.08	5.29	5.45	5.58	5.68	5.76	5.82	5.88	5.92	6.01	6.06	6.10	6.13	129
128	5.17	5.37	5.53	5.65	5.74	5.82	5.89	5.94	5.98	6.06	6.12	6.16	6.18	128
127	5.25	5.45	5.60	5.72	5.81	5.89	5.95	6.00	6.04	6.12	6.17	6.21	6.23	127
126	5.34	5.53	5.68	5.79	5.88	5.95	6.01	6.06	6.10	6.18	6.23	6.26	6.29	126
125	5.43	5.61	5.75	5.86	5.95	6.02	6.08	6.12	6.16	6.24	6.28	6.32	6.34	125
124	5.52	5.70	5.83	5.93	6.02	6.09	6.14	6.19	6.22	6.29	6.34	6.38	6.40	124
123	5.61	5.78	5.91	6.01	6.09	6.15	6.21	6.25	6.29	6.35	6.40	6.43	6.45	123
122	5.70	5.86	5.99	6.08	6.16	6.22	6.28	6.32	6.35	6.42	6.46	6.49	6.51	122
121	5.79	5.95	6.07	6.16	6.23	6.29	6.34	6.38	6.42	6.48	6.52	6.55	6.57	121

# THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK BOND TABLES.

## 8 PER CENT. BOND (Interest Payable Semi-Annually.)

Rate of Interest realized if purchased at prices named and held to maturity.

PRICE.	NUMBER OF YEARS TO MATURITY.													PRICE.
	1	2	3	4	5	6	7	8	9	10	11	12	13	
120			1.19	2.69	3.59	4.20	4.62	4.94	5.19	5.39	5.55	5.68	5.79	120
119			1.50	2.93	3.79	4.37	4.78	5.08	5.32	5.50	5.66	5.78	5.89	119
118			1.81	3.17	3.99	4.54	4.93	5.22	5.44	5.62	5.77	5.89	5.99	118
117			2.12	3.42	4.20	4.71	5.08	5.36	5.57	5.74	5.88	5.99	6.09	117
116			2.44	3.66	4.40	4.89	5.24	5.50	5.70	5.86	5.99	6.10	6.19	116
115			2.76	3.91	4.61	5.07	5.40	5.64	5.84	5.98	6.11	6.21	6.29	115
114			3.08	4.16	4.82	5.25	5.56	5.79	5.97	6.11	6.23	6.32	6.40	114
113		1.39	3.40	4.42	5.03	5.43	5.72	5.94	6.10	6.23	6.34	6.43	6.50	113
112		1.86	3.73	4.68	5.24	5.62	5.88	6.08	6.24	6.36	6.46	6.54	6.61	112
111		2.34	4.07	4.94	5.49	5.80	6.05	6.23	6.38	6.49	6.58	6.66	6.72	111
110		2.82	4.41	5.20	5.68	5.99	6.22	6.38	6.52	6.62	6.70	6.77	6.83	110
109		3.31	4.75	5.47	5.90	6.18	6.39	6.54	6.66	6.75	6.82	6.89	6.94	109
108		3.81	5.09	5.73	6.12	6.38	6.56	6.69	6.80	6.88	6.95	7.00	7.05	108
107		4.31	5.44	6.00	6.35	6.57	6.73	6.85	6.94	7.01	7.07	7.12	7.16	107
106	1.91	4.82	5.79	6.28	6.57	6.77	6.90	7.01	7.09	7.15	7.20	7.24	7.28	106
105	2.89	5.33	6.15	6.56	6.80	6.97	7.08	7.17	7.23	7.29	7.33	7.37	7.40	105
104	3.88	5.85	6.52	6.84	7.04	7.17	7.26	7.33	7.38	7.43	7.46	7.49	7.51	104
103	4.89	6.38	6.88	7.12	7.27	7.37	7.44	7.49	7.54	7.57	7.59	7.61	7.63	103
102	5.91	6.91	7.25	7.41	7.51	7.58	7.63	7.66	7.69	7.71	7.73	7.74	7.75	102
101	6.95	7.45	7.62	7.71	7.75	7.79	7.81	7.83	7.84	7.85	7.86	7.87	7.88	101
100	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	100
99	9.06	8.56	8.39	8.30	8.25	8.22	8.19	8.17	8.16	8.15	8.14	8.13	8.13	99
98		9.12	8.78	8.60	8.50	8.43	8.38	8.35	8.32	8.30	8.28	8.27	8.25	98
97		9.69	9.17	8.91	8.75	8.65	8.58	8.52	8.48	8.45	8.42	8.40	8.38	97
96			9.57	9.22	9.01	8.87	8.78	8.70	8.65	8.61	8.57	8.54	8.51	96
95			9.97	9.53	9.27	9.10	8.98	8.89	8.82	8.76	8.72	8.68	8.65	95
94				9.85	9.34	9.03	8.81	8.69	8.60	8.52	8.46	8.42	8.38	94
93					9.80	9.56	9.39	9.26	9.16	9.08	9.02	8.96	8.92	93
92						9.79	9.60	9.45	9.33	9.24	9.17	9.11	9.06	92
91							9.81	9.64	9.51	9.41	9.33	9.26	9.20	91
PRICE.	14	16	18	20	22	24	26	28	30	35	40	45	50	PRICE.
120	5.88	6.03	6.15	6.24	6.31	6.37	6.41	6.45	6.48	6.54	6.58	6.61	6.63	120
119	5.98	6.12	6.23	6.32	6.38	6.44	6.48	6.52	6.54	6.60	6.64	6.67	6.68	119
118	6.07	6.21	6.31	6.39	6.46	6.51	6.55	6.59	6.61	6.67	6.70	6.73	6.74	118
117	6.17	6.30	6.40	6.47	6.53	6.58	6.62	6.65	6.68	6.73	6.76	6.79	6.80	117
116	6.27	6.39	6.48	6.55	6.61	6.66	6.69	6.72	6.75	6.80	6.83	6.85	6.87	116
115	6.37	6.48	6.57	6.64	6.69	6.73	6.77	6.80	6.82	6.86	6.89	6.91	6.93	115
114	6.47	6.57	6.66	6.72	6.77	6.81	6.84	6.87	6.89	6.93	6.96	6.98	6.99	114
113	6.57	6.67	6.74	6.80	6.85	6.89	6.92	6.94	6.96	7.00	7.03	7.04	7.05	113
112	6.67	6.76	6.83	6.89	6.93	6.97	6.99	7.01	7.03	7.07	7.09	7.11	7.12	112
111	6.77	6.86	6.92	6.97	7.01	7.05	7.07	7.09	7.11	7.14	7.16	7.18	7.19	111
110	6.88	6.95	7.01	7.06	7.10	7.13	7.15	7.17	7.18	7.21	7.23	7.25	7.25	110
109	6.98	7.05	7.11	7.15	7.18	7.21	7.23	7.24	7.26	7.29	7.30	7.32	7.32	109
108	7.09	7.15	7.20	7.24	7.27	7.29	7.31	7.32	7.34	7.36	7.38	7.39	7.39	108
107	7.20	7.25	7.30	7.33	7.35	7.37	7.39	7.40	7.42	7.44	7.45	7.46	7.46	107
106	7.31	7.36	7.39	7.42	7.44	7.46	7.47	7.48	7.50	7.51	7.52	7.53	7.54	106
105	7.42	7.46	7.49	7.51	7.53	7.55	7.56	7.57	7.58	7.59	7.60	7.61	7.61	105
104	7.53	7.56	7.59	7.61	7.62	7.64	7.65	7.66	7.67	7.68	7.68	7.68	7.69	104
103	7.65	7.67	7.69	7.70	7.71	7.73	7.73	7.74	7.74	7.75	7.76	7.76	7.76	103
102	7.76	7.78	7.79	7.80	7.81	7.82	7.82	7.82	7.83	7.83	7.84	7.84	7.84	102
101	7.88	7.89	7.90	7.90	7.90	7.91	7.91	7.91	7.91	7.92	7.92	7.92	7.92	101
100	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	100
99	8.12	8.11	8.11	8.10	8.10	8.10	8.09	8.09	8.09	8.09	8.09	8.08	8.08	99
98	8.24	8.23	8.22	8.21	8.20	8.19	8.19	8.18	8.18	8.17	8.17	8.17	8.17	98
97	8.37	8.34	8.33	8.31	8.30	8.29	8.28	8.28	8.27	8.26	8.26	8.25	8.25	97
96	8.49	8.46	8.44	8.42	8.40	8.39	8.38	8.37	8.37	8.36	8.35	8.34	8.34	96
95	8.62	8.58	8.55	8.53	8.51	8.49	8.48	8.47	8.46	8.45	8.44	8.43	8.43	95
94	8.75	8.70	8.66	8.64	8.61	8.60	8.58	8.57	8.56	8.54	8.53	8.52	8.52	94
93	8.88	8.83	8.78	8.75	8.72	8.70	8.68	8.67	8.66	8.64	8.63	8.62	8.61	93
92	9.01	8.95	8.90	8.86	8.83	8.81	8.79	8.77	8.76	8.74	8.72	8.71	8.71	92
91	9.15	9.08	9.02	8.98	8.94	8.92	8.89	8.88	8.86	8.84	8.82	8.81	8.80	91





